

WALL SURFACE ALUMINIUM & PC COB & SMD





WS-1001

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• **♠**△△ IP65

• 🖶 Class I



1.5W, 50lm



1x5W, 280lm

_____ Certificated LED driver included

220mm







SMD





WS-1003-SS

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

SMD 2835

12W, 700lm

_____ Certificated LED driver included

Wall surface

• 🏶 🗚 IP65

• 🖶 Class I

WS-1003

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

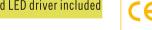
• **♠**▲▲ IP65

• 🖶 Class I

SMD 2835

12W, 700lm

_____ Certificated LED driver included



RoHS









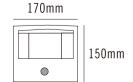




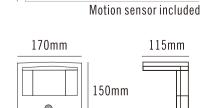














WALL-STANDING ALUMINIUM & PC

СОВ





SUITE 100

AY THROUGH THURSDAY

BAW BATIL 6-30 PM

CLOSED SUNDAY

5-30 AM UNTIL 10:00 PM



SD-1005

• Die-casting aluminium body

Opal polycarbonate diffuser

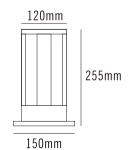
Plastic connecting terminal

Standing

• 🏶 🗚 IP65 • 🖶 Class I

COB 3W

2x3W, 380lm _____ Certificated LED driver included



WS-1005

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

• → Wall surface

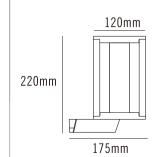
• **♠**▲▲ IP65

• 🖶 Class I

○ COB 3W

2x3W, 380lm

______ Certificated LED driver included











COB





WS-1007

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• **♦**△△ IP65

• 🖶 Class I

SMD 2835

2W, 85lm

COB 12W

1x12W, 720lm

_____ Certificated LED driver included

_125mm



WS-1008

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🏽 🗥 IP65

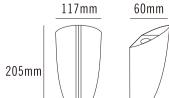
• 🖶 Class I

COB 12W

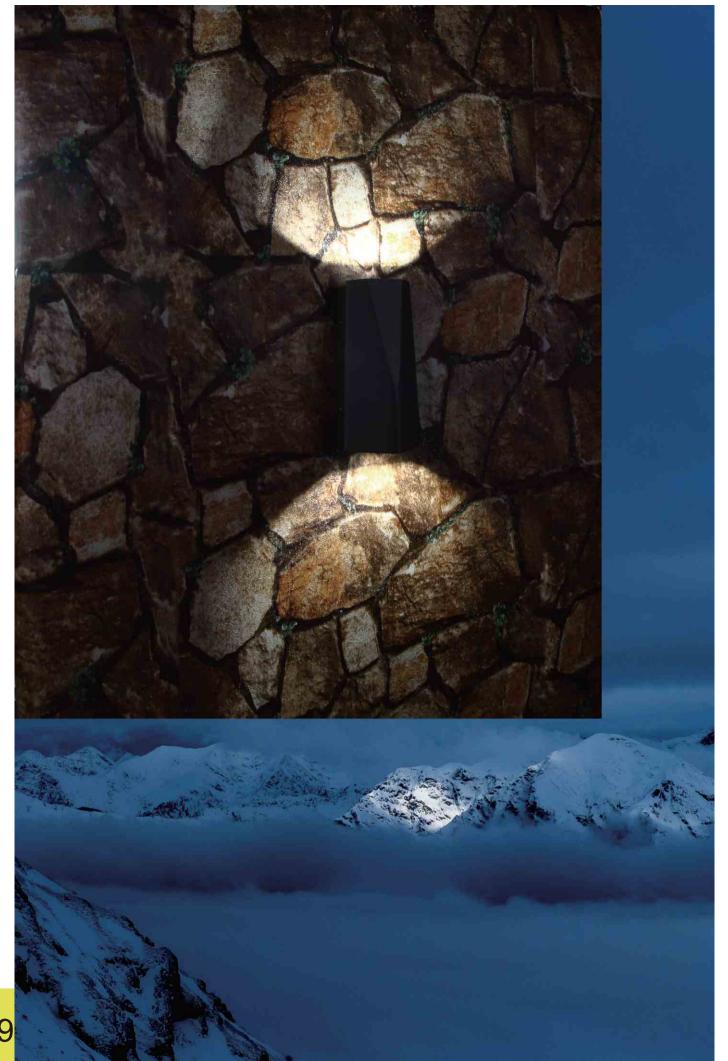
1x12W, 720lm

______ Certificated LED driver included





OP -20°C 60°C



WALL SURFACE ALUMINIUM & GLASS CREE H.P.





WS-1010

• Die-casting aluminium body

• 🔄 Clear glass diffuser

• Plastic connecting terminal

→ Wall surface

• ��� IP65

• 🖶 Class I

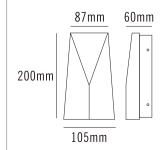


CREE H.P. 6W

2x6W, 630lm







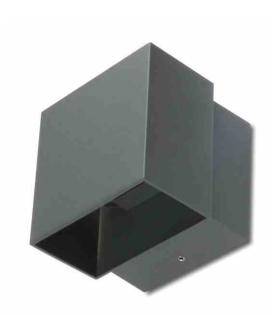


010









WS-1012

• Die-casting aluminium body

• Clear glass diffuser

• 🔐 Plastic connecting terminal

→ Wall surface

• � 🗥 IP65

• 🖶 Class I

300°

CREE H.P. 3W

4x3W, 780lm

_____ Certificated LED driver included

95mm <u>9</u>3

WS-1013

• Die-casting aluminium body

• 🔄 Clear glass diffuser

• Bastic connecting terminal

• → Wall surface

• 🏽 🗥 🖈 IP65

• 🖶 Class I

--- CREE H.P. 3W

2x3W, 380lm

______ Certificated LED driver included



RoHS







11

<mark>1</mark>2





WS-1015

• Die-casting aluminium body

Clear glass diffuser

• Plastic connecting terminal

→ Wall surface

• ♦ ▲ IP54

• 🖶 Class I



135mm

190mm

130mm

WS-1014

• Die-casting aluminium body

• 📴 Clear glass diffuser

• Blastic connecting terminal

• → Wall surface

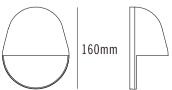
• 🏶 🛦 IP54

• 🖶 Class I



130mm

<u>77mm</u>

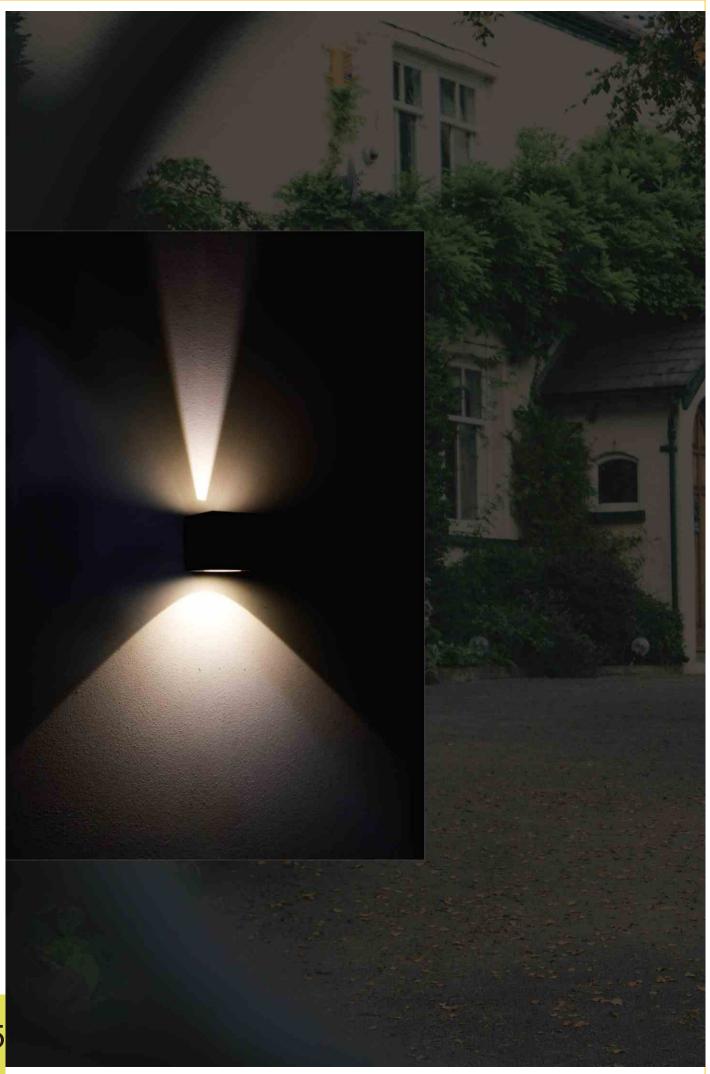






<mark>1</mark>4





WALL SURFACE ALUMINIUM & GLASS COB-CREE H.P.







WS-1017

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

CREE H.P. 3W

140mm

2x3W, 420lm

_____ Certificated LED driver included

Wall surface

• **♦**▲▲ IP65

88mm

• 🖶 Class I

WS-1016

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🏽 🗥 IP65

• 🖶 Class I

COB 5W

1x5W, 380lm

______ Certificated LED driver included



RoHS







WALL SURFACE ALUMINIUM & GLASS CREE H.P.-COB







WS-1019

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• **♠**▲▲ IP65

• 🖶 Class I

COB 10W

1x10W, 820lm

_____ Certificated LED driver included

WS-1018

Aluminium body & St.St. face

Clear glass diffuser

Plastic connecting terminal

Wall surface

• **♠**▲▲ IP65

• 🖶 Class I

CREE H.P. 4W

2x4W, 680lm

______ Certificated LED driver included











ALUMINIUM & GLASS CREE H.P.-SMD

WALL SURFACE **ALUMINIUM & PC** GU10









WS-1020

Die-casting aluminium body

- Clear glass diffuser
- Plastic connecting terminal
- Wall surface
- **♠**▲▲ IP65
 - Class I

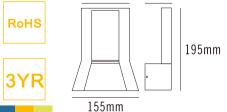


SMD 2835

12W, 480lm

______ Certificated LED driver included





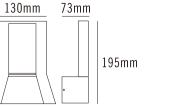
WS-1021

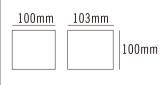
- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
- Wall surface
- 🇆 🗚 IP65
- 🖶 Class I

CREE H.P. 3W

2x3W, 300lm

_____ Certificated LED driver included







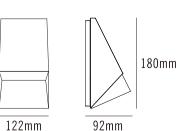
WS-1024

- Die-casting aluminium body
- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- IP54 • 🔆 🛦
- 🖶 Class I









WS-1023

- Die-casting aluminium body
- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- IP54 • 🔆 🛦

122mm

• 🗐 Class I















SMD





• Die-casting aluminium body

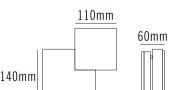
Opal polycarbonate diffuser

10W, 550lm



10W, 550lm

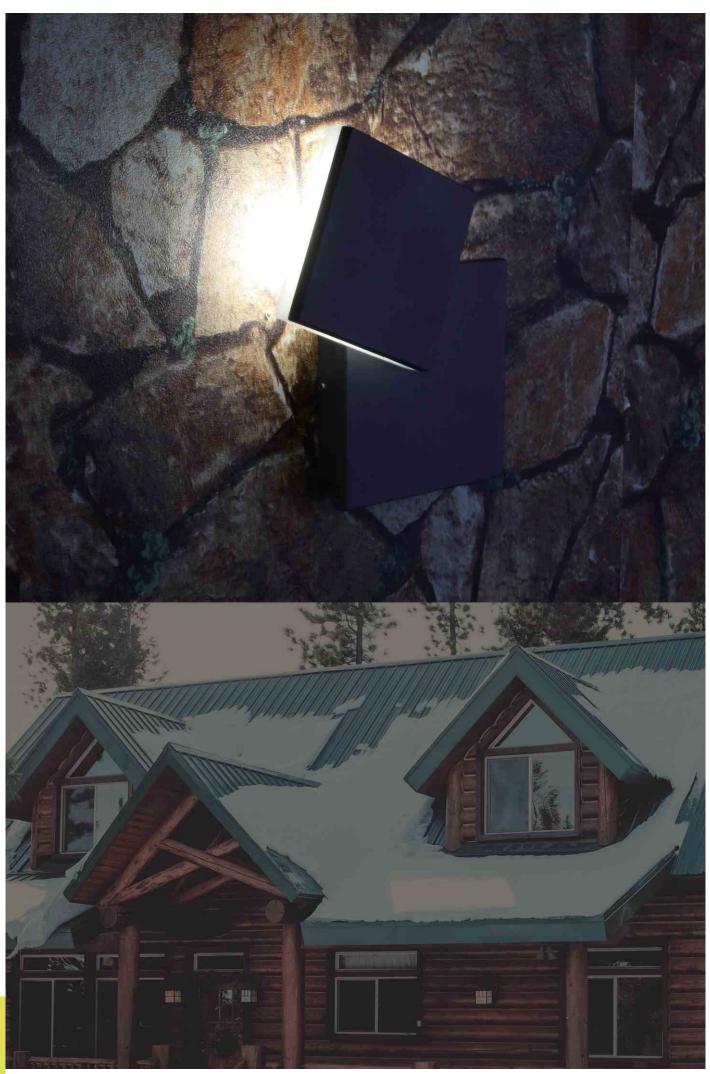
______ Certificated LED driver included













Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

_____ Certificated LED driver included





300°

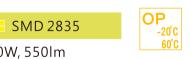
• Die-casting aluminium body Opal polycarbonate diffuser Plastic connecting terminal Wall surface





WS-1025-SQ





















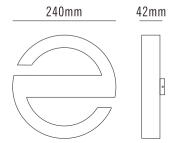
WS-1028

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- � 🗥 IP65
- Class I

SMD 2835

18W, 900lm

_____ Certificated LED driver included



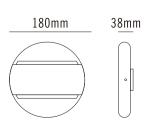
WS-1027

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
 - Wall surface
- **♠**▲▲ IP65
- 🖶 Class I

SMD 2835

2x6W, 720lm

_____ Certificated LED driver included



WS-1026

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- **♠**▲▲ IP65
- 🖶 Class I

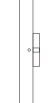
SMD 2835

2x4W, 475lm

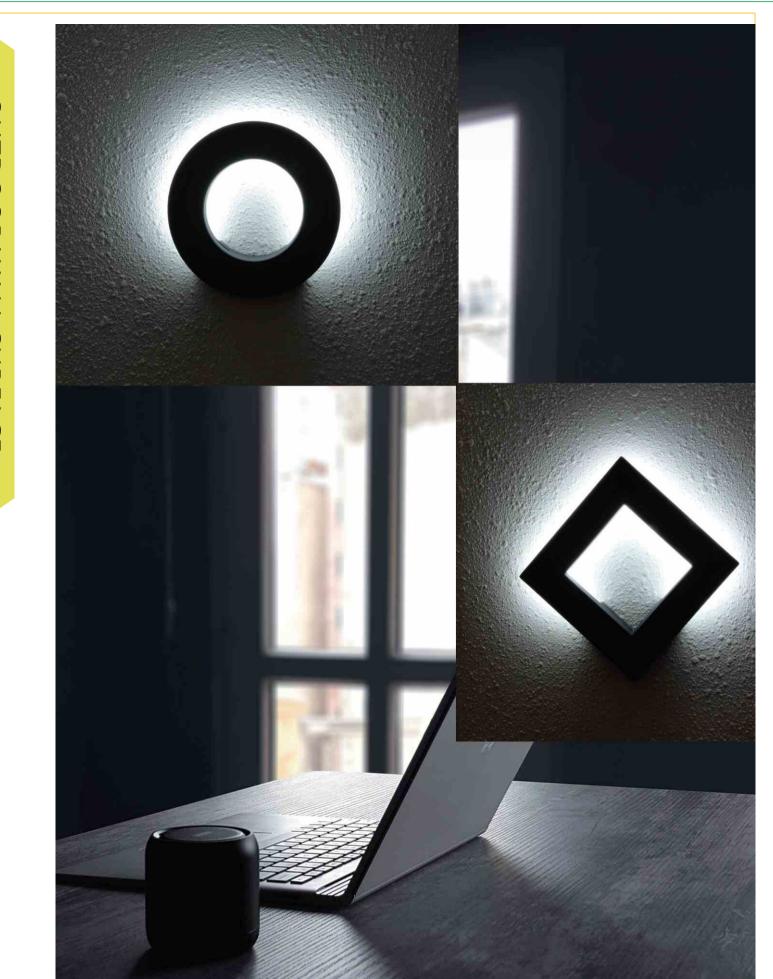
_____ Certificated LED driver included











SMD





WS-1029-SQ

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

SMD 2835

8W, 380lm

_____ Certificated LED driver included

235mm

38mm

Wall surface

• **♦**▲▲ IP65

• 🖶 Class I

235mm

WS-1029-RD

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

• → Wall surface

• **♠**▲▲ IP65

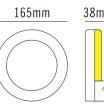
8W, 380lm



RoHS





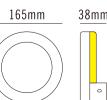


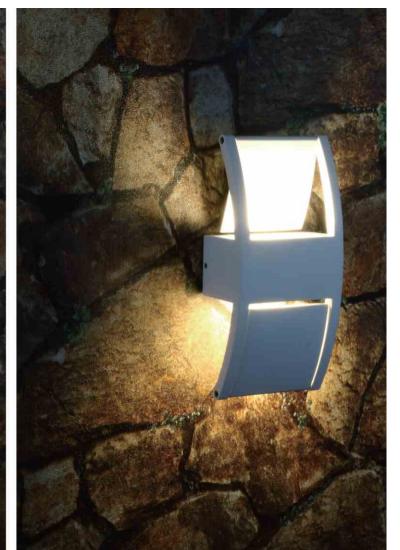


• 🖶 Class I

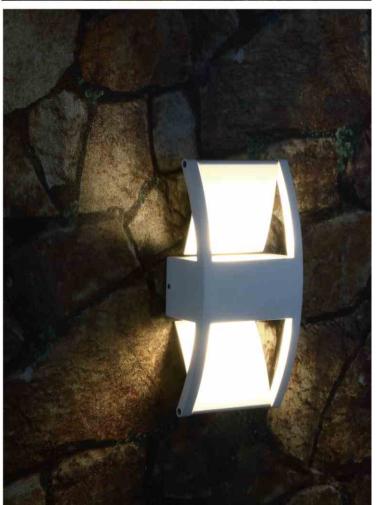
SMD 2835

_____ Certificated LED driver included









COB



90°



WS-1030

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• ��� IP65

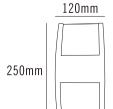
• 🖶 Class I

COB 6W

2x6W, 820lm

______ Certificated LED driver included















OP -20°C 60°C

WALL SURFACE ALUMINIUM COB-SMD





WS-1032

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

→ Wall surface

• **♦**▲▲ IP65

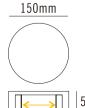
• 🖶 Class I

COB 3W

2x3W, 230lm

_____ Certificated LED driver included





Adjustable | 50mm

WS-1031

• Die-casting aluminium body

• 🖘 Opal polycarbonate diffuser

• Plastic connecting terminal

→ Wall surface

• **♠**▲▲ IP65

• 🖶 Class I

SMD 2835

8W,320lm

_____ Certificated LED driver included



OP -20°C 60°C

150mm



42mm



RoHS

030

SMD











WS-1033



Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛕

Class I

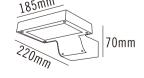
SMD 2835

12W, 720lm

______ Certificated LED driver included

RoHS





WS-1034

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

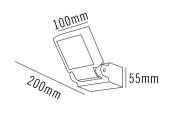
• 🕸 🛦

• 🖶 Class I

SMD 2835

6W, 380lm

_____ Certificated LED driver included



ADJUSTABLE

WS-1035

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦

• 🗐 Class I

SMD 2835

2x6W, 760lm

_____ Certificated LED driver included



WS-1036-UD

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛕

• 🖶 Class I

SMD 2835

2x5W, 620lm

_____ Certificated LED driver included

78mm

WS-1036-D

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

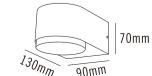
5W, 310lm

_____ Certificated LED driver included



OP -20°C 60°C

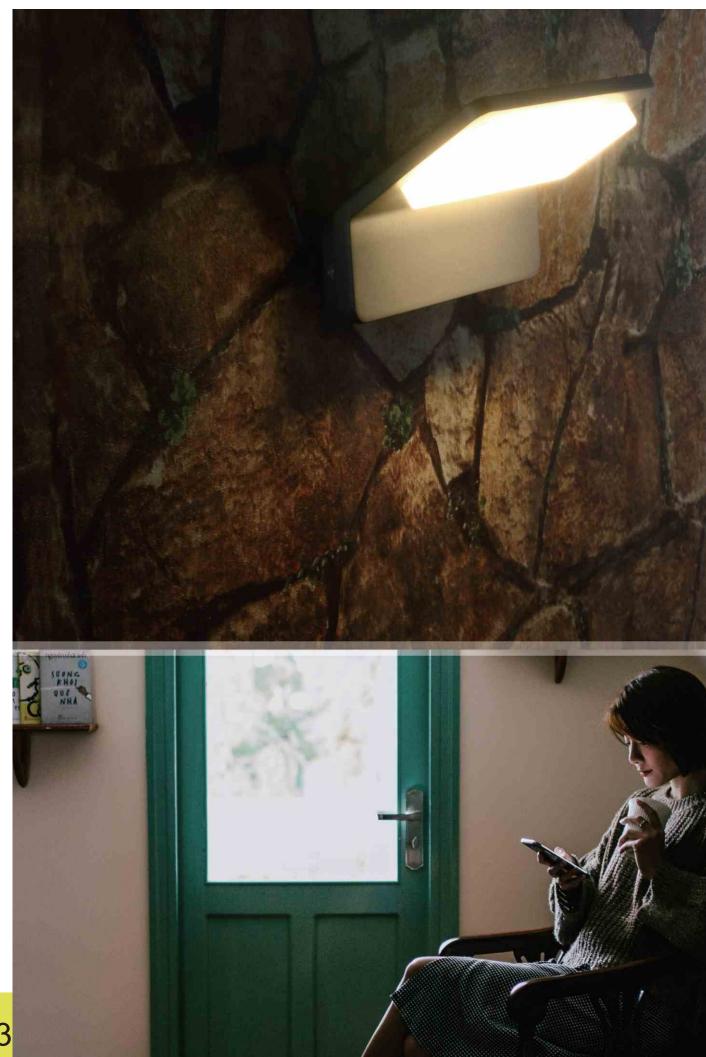


















WS-1038

• Die-casting aluminium body



Plastic connecting terminal

Wall surface

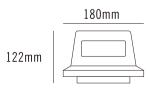
• 🕸 🗚 IP65

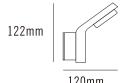
• 🖶 Class I

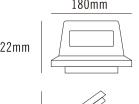
SMD 2835

12W, 760lm

.____. Certificated LED driver included









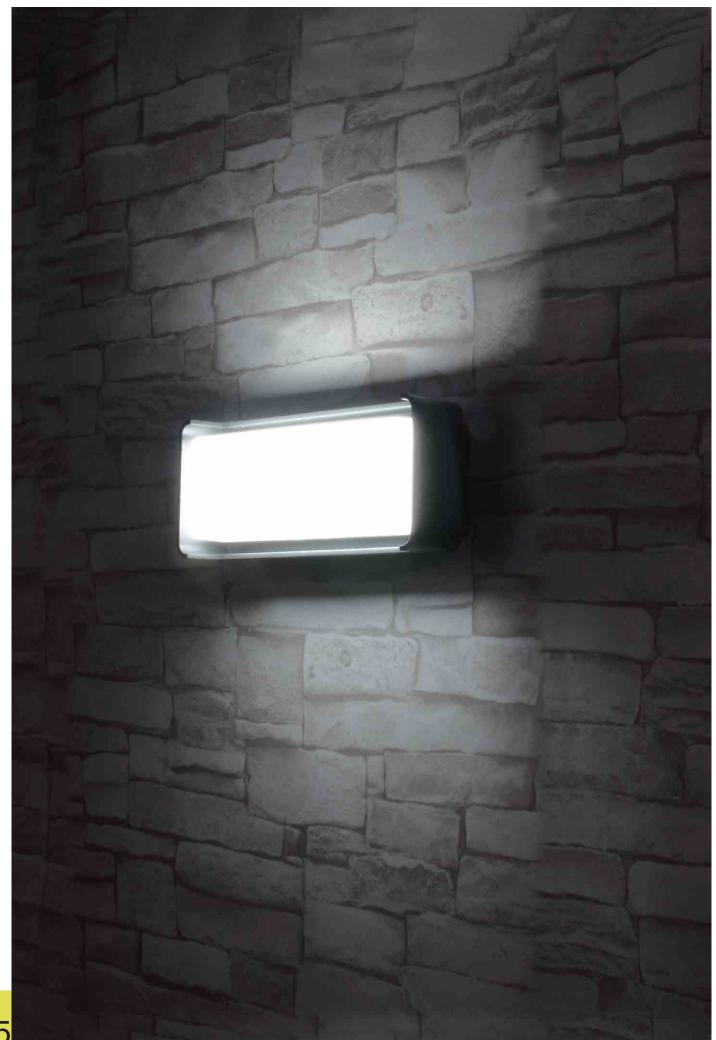












SMD





WS-1039

• Die-casting aluminium body

Dpal polycarbonate diffuser

• Plastic connecting terminal

• → Wall surface

• ��� IP65

• 🖶 Class I



13W, 820lm

_____ Certificated LED driver included

230mm

100mm

3)



65mm



OP -20°C 60°C

SMD







WS-1040-B

• Die-casting aluminium body

Opal polycarbonate diffuser

• Plastic connecting terminal

→ Wall surface

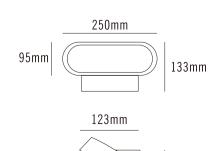
• � 🗚 IP65

• 🖶 Class I

SMD 2835

13W, 790lm

_____ Certificated LED driver included



55mm

WS-1040-S

Die-casting aluminium body

• 🖘 Opal polycarbonate diffuser

• Plastic connecting terminal

• → Wall surface

• 🏶 🕰 IP65

• 🖶 Class I

SMD 2835

7W, 410lm

______ Certificated LED driver included



115mm



45mm

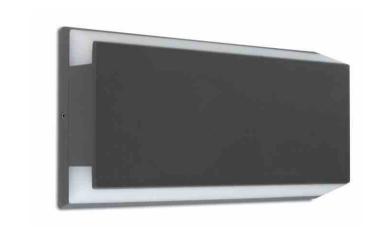


OP -20°C 60°C



0<mark>3</mark>8

SMD



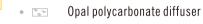




WS-1041



Die-casting aluminium body



Plastic connecting terminal

Wall surface

• � 🗥 IP65

Class I

SMD 2835

3W, 125lm

COB 3W

2x3W, 280lm

Certificated LED driver included

200mm

RoHS

-20°C 60°C

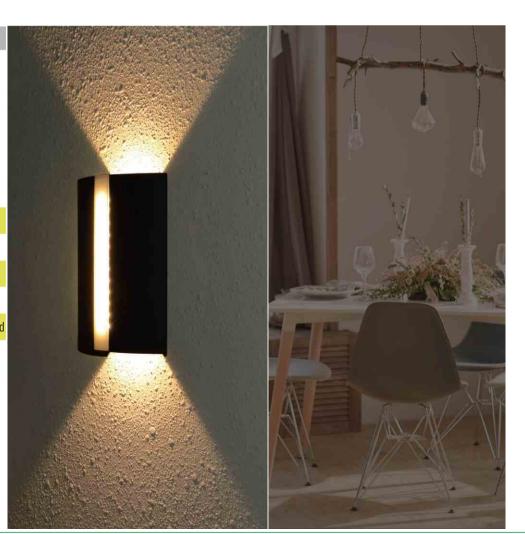
CE

3YR

039



150mm





Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

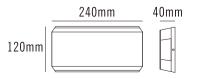
• 🔆 🛕

• 🖶 Class I

SMD 2835

12W, 585lm

_____ Certificated LED driver included



WS-1042

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

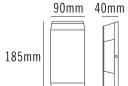
• 🗐 Class I

SMD 2835

10W, 490lm

_____ Certificated LED driver included







OP -20°C 60°C





SMD







WS-1045

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

_____ Certificated LED driver included

2x6W, 780lm

200mm

113mm

350°

110mm

WS-1044

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🚊 Class I

SMD 2835

1x6W, 390lm

______ Certificated LED driver included



OP -20°C 60°C

RoHS

200mm

58mm 110mm



SMD





WS-1046

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

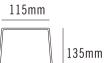
IP54 • 🔆 🛦

• 🗐 Class I



10W, 720lm

Linear Driver



125mm









SMD









WS-1048

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛕

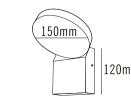
Class I



SMD 2835

6W,390lm

_____ Certificated LED driver included



120mm 118mm

WS-1049

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

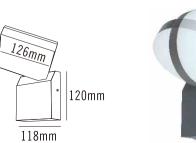
• 🕸 🛦

• 🖶 Class I

SMD 2835

6W, 390lm

_____ Certificated LED driver included



Adjustable

WS-1052

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

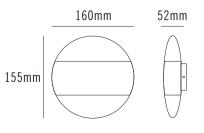
• 🔆 🛕

• 🖶 Class I

SMD 2835

10W, 590lm

_____ Certificated LED driver included



WS-1051

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛕 IP54

• 🖶 Class I

SMD 2835

10W, 680lm

.____. Certificated LED driver included



RoHS

OP -20°C 60°C

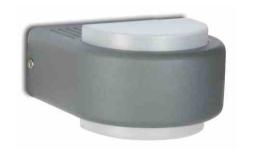
160mm 52mm







SMD







WS-1057

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- � 🗥 IP65
- Class I

WS-1056

- Die-casting aluminium body
- Opal polycarbonate diffuser

SMD 2835

10W, 620lm

_____ Certificated LED driver included

- Plastic connecting terminal
- Wall surface
- **♠**▲▲ IP65

120mm

• 🖶 Class I

WS-1055

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
- → Wall surface
- **♠**▲▲ IP65
- 🖶 Class I



8W, 520lm

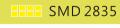


RoHS

OP -20°C 60°C







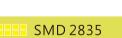
______ Certificated LED driver included





120mm





8W, 520lm

_____ Certificated LED driver included

108mm 120mm

120mm

120mm



TREET

WALL SURFACE ALUMINIUM & PC

SMD





Opal polycarbonate diffuser

Plastic connecting terminal

• 🗐 Class I

WS-1059

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• ��� IP65

• 🖶 Class I

12W, 640lm

_____ Certificated LED driver included

SMD 2835

155mm









OP -20°C 60°C





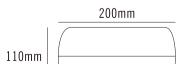


Wall surface

• **♦**▲▲ IP65

SMD 2835

6W, 320lm



_____ Certificated LED driver included











WS-1064

- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
- Wall surface
- 🔆 🛦 IP54
- Class I

WS-1063

- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
- Wall surface
- 🕸 🛦
- 🖶 Class I

WS-1062

- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
- Wall surface
- 🔆 🛦 IP54

64mm

• 🖶 Class I



SMD 2835

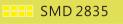
2x3W, 390lm





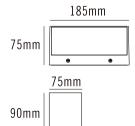






2x6W, 780lm

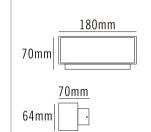
______ Certificated LED driver included

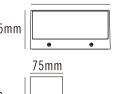


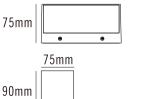
SMD 2835

2x6W, 780lm

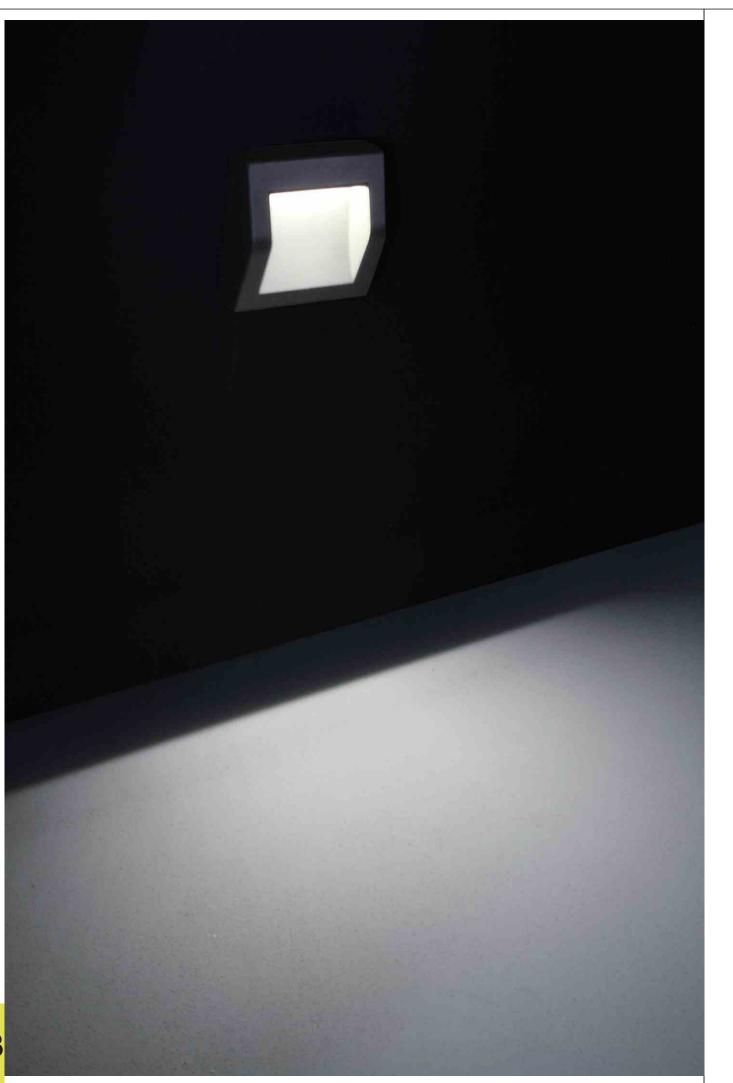
_____ Certificated LED driver included











SMD





WS-1067

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

6W, 195lm

_____ Certificated LED driver included

143mm 58mm

WS-1066

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

4W, 135lm

______ Certificated LED driver included



RoHS

OP -20°C 60°C



OUTDOOR WALL SURFACE

WALL SURFACE ALUMINIUM & GLASS CREE H.P.





WS-1070-RD

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

CREE H.P. 6W

2x6W, 920lm

_____ Certificated LED driver included



65mm



160mm

90mm

WS-1070-SQ

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

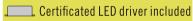
Wall surface

• 🔆 🛦 IP54

• 🗐 Class I

CREE H.P. 6W

2x6W, 920lm







•



















WS-1073

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

→ Wall surface

• ♦ △ IP54

• 🕒 Class I

WS-1072

• Die-casting aluminium body

• Clear glass diffuser

• Plastic connecting terminal

→ Wall surface

• 🕸 🛦 IP54

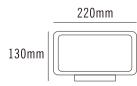
• 🖶 Class I



CREE H.P. 6W

1x6W, 450lm

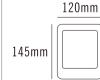
_____ Certificated LED driver included



CREE H.P. 6W

1x6W, 420lm





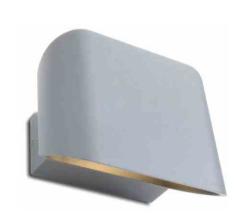












WS-1074

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

CREE H.P. 6W

1x6W, 430lm

Wall surface

• 🔆 🛕 IP54

• 🖶 Class I

WS-1075

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🗐 Class I





CREE H.P. 6W

1x6W, 380lm

_____ Certificated LED driver included

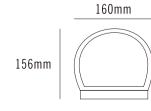
160mm

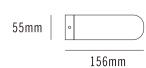








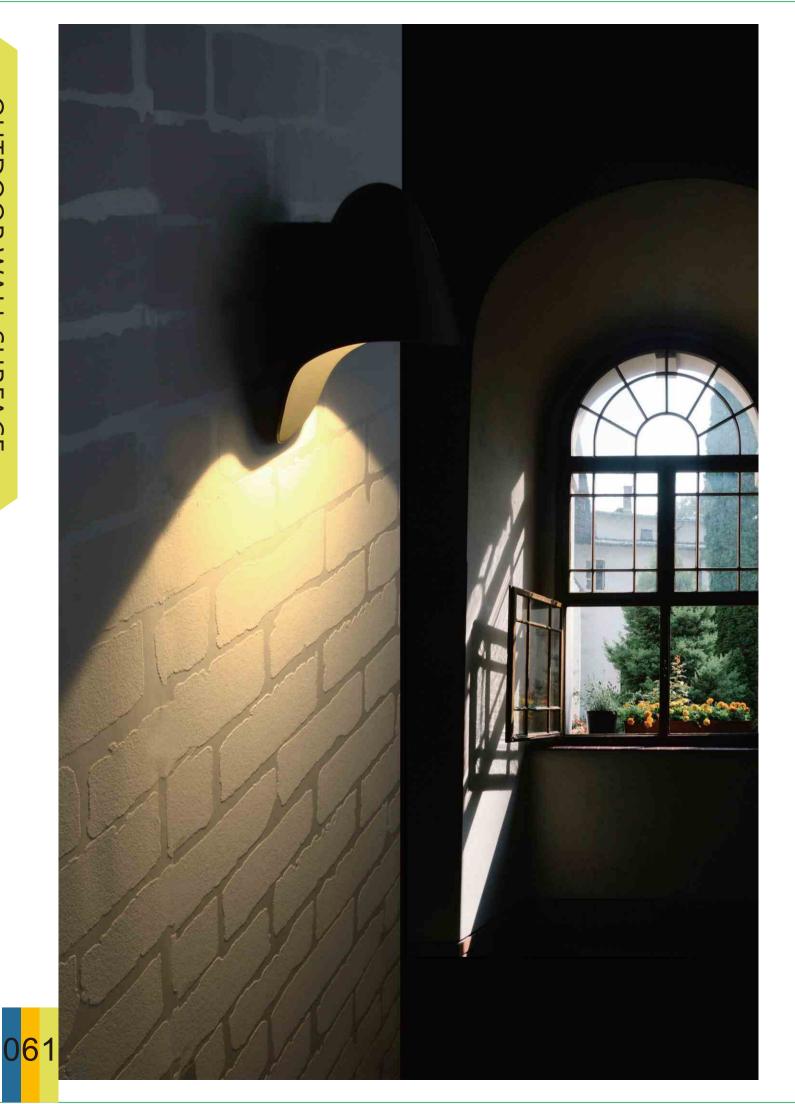












WALL SURFACE ALUMINIUM & GLASS COB, GU10





WS-1078-C0B

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

WS-1078-GU

Die-casting aluminium body

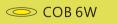
Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I



1x6W, 460lm

._____. Certificated LED driver included





115mm









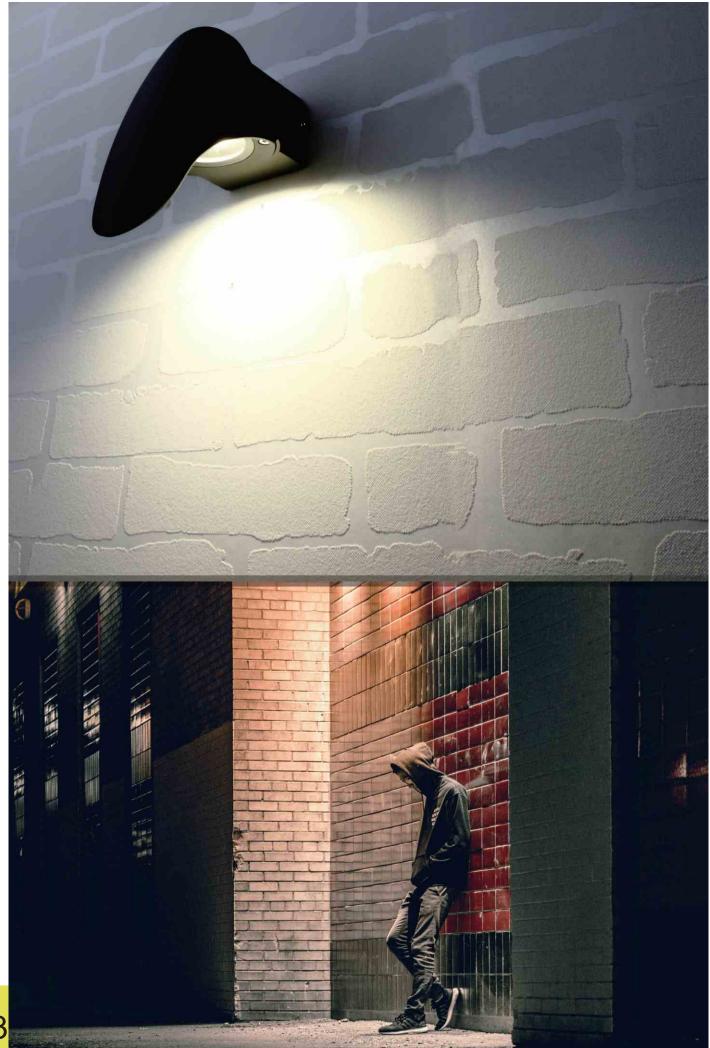
105mm











WALL SURFACE ALUMINIUM & GLASS COB, GU10





WS-1079-COB

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

COB 6W

1x6W, 460lm

._____. Certificated LED driver included

128mm 105mm

WS-1079-GU

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

GU10



128mm

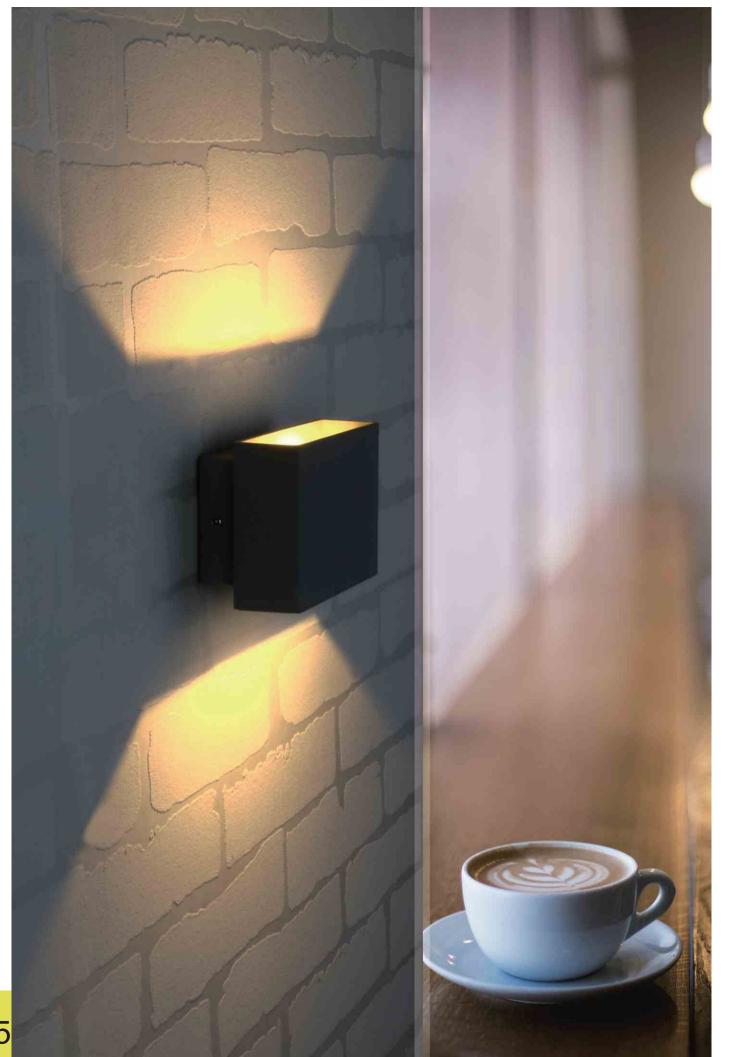




RoHS 105mm







WALL SURFACE ALUMINIUM & PC CREE H.P. / COB





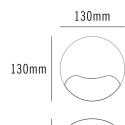
WS-1083

- Die-casting aluminium body
- 🔁 Clear polycarbonate diffuser
- Plastic connecting terminal
- → Wall surface
- **♦** ▲ IP54
- Class I

CREE H.P. 3W

2x3W, 460lm

______ Certificated LED driver included



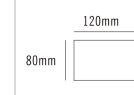
WS-1082

- Die-casting aluminium body
- 🔁 Clear polycarbonate diffuser
- Plastic connecting terminal
 - → Wall surface
- ♦ △ IP54
- 🖨 Class I

○ COB 6W

8W, 310lm

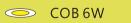
_____ Certificated LED driver included



58mm | ____

WS-1081

- Die-casting aluminium body
- Clear polycarbonate diffuser
- Plastic connecting terminal
- --- Wall surface
- 🏶 🛕 IP54
- 🖶 Class I



5W, 190lm

.____. Certificated LED driver included



RoHS

OP -20°C 60°C

3YF

58mm | _____



SMD







WS-1087

- Die-casting aluminium body
- 🖅 Glass diffuser
- Plastic connecting terminal
- → Wall surface
- 🖶 Class I

SMD 2835

2x8W, 1040lm

Linear Driver

220mm 75mm

40mm | [o

UP & DOWN

WS-1086

- Die-casting aluminium body
- 📴 Glass diffuser
- Plastic connecting terminal
 - → Wall surface
- ♦ △ IP54
- 🖨 Class I

SMD 2835

1x8W, 520lm

Linear Driver

220mm 75mm

32mm | [o

WS-1085

- Die-casting aluminium body
- 📴 Glass diffuser
- Plastic connecting terminal
- → Wall surface
- **♦** ▲ IP54
- 🖶 Class I

SMD 2835

1x6W, 400lm

Linear Driver



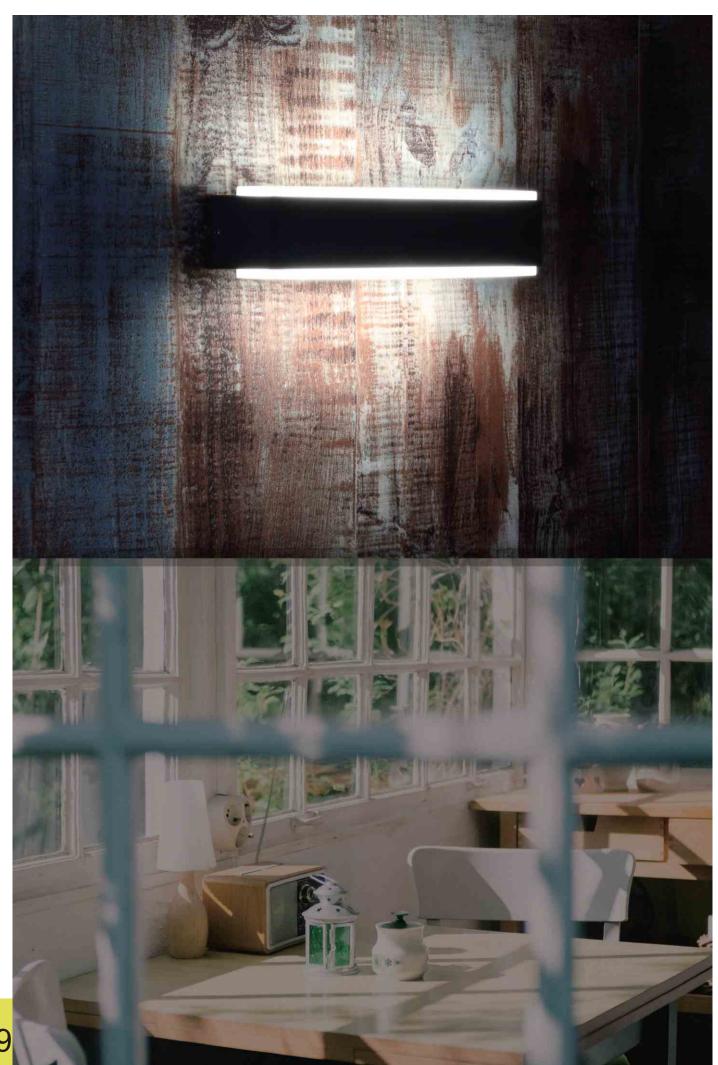
32mm | [o



3YR

067











• Die-casting aluminium body

SMD 2835

2x8W, 860lm

Linear Driver

• 🔆 🛦

58mm

58mm | <u>75mm</u>

• 🖶 Class I

WS-1088-UD

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

IP54

WS-1088-D

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I





8W, 430lm



220mm

38mm

38mm | <u>75mm</u>



CE





WALL SURFACE ALUMINIUM & GLASS

SMD







WS-1091

• Die-casting aluminium body

Frost glass diffuser

• Plastic connecting terminal

→ Wall surface

• **☀** ▲ IP54

Class I

SMD 2835

15W, 740lm

_____ Certificated LED driver included

WS-1090

• Die-casting aluminium body

• 🖘 Frost glass diffuser

• Basic connecting terminal

→ Wall surface

• ♦ ▲ IP54

• 🖶 Class I

SMD 2835

8W, 380lm

98mm

158mm

______ Certificated LED driver included

70mm

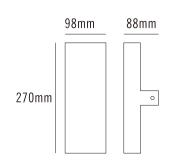


OP -20°C 60°C

RoHS

3YR

072







WALL SURFACE ALUMINIUM & PC CREE H.P.





WS-1094

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦

WS-1093

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

CREE H.P. 1W

2x1W, 120lm

_____ Certificated LED driver included





83mm











IP54

• 🗐 Class I

CREE H.P. 1W

2x1W, 130lm

_____ Certificated LED driver included



133mm

OP -20°C 60°C

WALL SURFACE **ALUMINIUM & GLASS**

CREE H.P.









WS-1095-RD



Die-casting aluminium body





Wall surface





Class I



CREE H.P. 3W

1x3W, 200lm



_____ Certificated LED driver included





106mm

WS-1095-SQ



Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🕸 🛦

• 🖶 Class I

CREE H.P. 3W

1x3W, 200lm

_____ Certificated LED driver included

89mm

89mm

41mm | •

WS-1096-UD

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

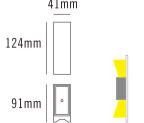
IP54 • 🔆 🛕

• 🖶 Class I

CREE H.P. 3W

2x3W, 390lm

_____ Certificated LED driver included



WS-1096-D

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛕 IP54

• 🖶 Class I

CREE H.P. 3W

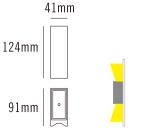
1x3W, 200lm

.____. Certificated LED driver included

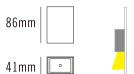


OP -20°C 60°C

RoHS







63mm

WALL SURFACE ALUMINIUM & GLASS

CREE H.P.

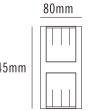




WS-1097-UD

• Die-casting aluminium body

2x3W, 440lm



CREE H.P. 3W

• 🔆 🛦

• 🖶

WS-1097-D

1x3W, 220lm

• Die-casting aluminium body

Clear glass diffuser

Wall surface

IP54

Class I

Plastic connecting terminal

_____ Certificated LED driver included











Clear glass diffuser

Plastic connecting terminal

Wall surface

IP54

Class I

CREE H.P. 3W

_____ Certificated LED driver included



COB









WS-1099



Clear glass diffuser

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛦

Class I

COB 6W

1x6W, 460lm

_____ Certificated LED driver included

RoHS



WS-1100

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

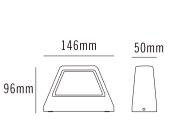
• 🔆 🛦

• 🖶 Class I

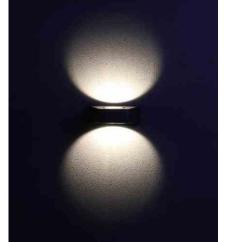
○ COB 6W

1x6W, 460lm

.____. Certificated LED driver included







WS-1104

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

IP54

• 🗐 Class I

○ COB 6W

1x6W, 135lm

_____ Certificated LED driver included

86mm



WS-1103

Die-casting aluminium body

Lens glass diffuser

Plastic connecting terminal

Wall surface

• 🕸 🛦

• 🖶 Class I

COB 6W

82mm

98mm

1x6W, 490lm

_____ Certificated LED driver included

WS-1102

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

IP54

• 🔆 🛦

• 🖶 Class I

○ COB 6W

1x6W, 490lm

.____. Certificated LED driver included



OP -20°C 60°C

RoHS

98mm 86mm







ALUMINIUM & GLASS

WALL SURFACE ALUMINIUM & PC

SMD











WS-1105

- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
- Wall surface
- Class I



SMD 2835

2x3W, 330lm









• 🕸 🛦

• 🖶 Class I

WS-1106

2x6W, 660lm

• Die-casting aluminium body

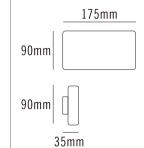
Clear glass diffuser

Wall surface

Plastic connecting terminal

SMD 2835

_____ Certificated LED driver included



WS-1108

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

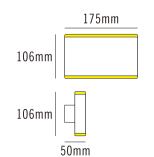
• 🔆 🛕

• 🖶 Class I

SMD 2835

2x6W, 600lm

_____ Certificated LED driver included



WS-1107

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛦

• 🖶 Class I

SMD 2835

2x3W, 300lm

_____ Certificated LED driver included



106mm 50mm

106mm

RoHS

OP -20°C 60°C









SMD







WS-1110

• Die-casting aluminium body

Opal polycarbonate diffuser

• Plastic connecting terminal

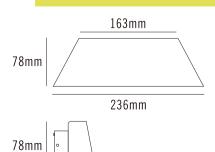
→ Wall surface

• 🖨 Class I

SMD 2835

9W, 450lm

_____ Certificated LED driver included



WS-1109

• Die-casting aluminium body

• 🖘 Opal polycarbonate diffuser

• Plastic connecting terminal

• → Wall surface

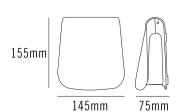
• 🅸 🛕 IP54

• 🖨 Class I

SMD 2835

10W, 460lm

______ Certificated LED driver included



RoHS

OP -20°C 60°C



)<mark>8</mark>4

OUTDOOR WALL SURFACE

PI & LIVE

WALL SURFACE ALUMINIUM & PC SMD





WS-1112-SQ

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

10W, 480lm

_____ Certificated LED driver included

■150mm





50mm

WS-1112-RD

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

• → Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

10W, 480lm

_____ Certificated LED driver included

&150mm













SMD







• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🗐 Class I

SMD 2835

15W, 870lm

_____ Certificated LED driver included

160mm 102mm

WS-1113-SQ

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

15W, 870lm

______ Certificated LED driver included



RoHS

OP -20°C 60°C

160mm













• Die-casting aluminium body

Plastic connecting terminal

Class I

Opal polycarbonate diffuser

Wall surface

• 🔆 🛦

• 🖶 Class I

10W, 460lm

SMD 2835

_____ Certificated LED driver included

 $155\,\mathrm{mm}$ 50 mm







WS-1115

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

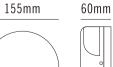
• 🔆 🛦 IP54

• 🗐 Class I

SMD 2835

10W, 320lm

_____ Certificated LED driver included











OP -20°C 60°C



• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

SMD 2835

10W,280lm

______ Certificated LED driver included

155mm







SMD





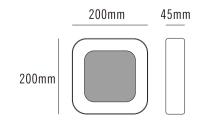
WS-1122

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- Class I

SMD 2835

7W, 290lm

_____ Certificated LED driver included



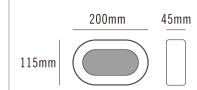
WS-1121

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
 - Wall surface
- 🔆 🛦
- 🖶 Class I

SMD 2835

5W, 200lm

_____ Certificated LED driver included



WS-1120

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- 🔆 🛦 IP54
- 🖶 Class I

SMD 2835

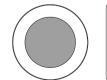
7W, 290lm

______ Certificated LED driver included



RoHS

200mm 45 mm







SMD





WS-1131

• Die-casting aluminium body

Opal polycarbonate diffuser

• Plastic connecting terminal

→ Wall surface

• **♦**▲▲ IP65

• 🕒 Class I

SMD 2835

12W, 720lm

_____ Certificated LED driver included

230mm

70mm | •

59mm

WS-1130

• Die-casting aluminium body

• 🔄 Opal polycarbonate diffuser

• Plastic connecting terminal

→ Wall surface

• **♦** ▲ IP54

• 🖶 Class I

₩₩ SMD 2835

16W, 960lm

______ Certificated LED driver included

236mm

76mm

76mm o









SMD





WS-1136

• Die-casting aluminium body

• 🔁 Opal polycarbonate diffuser

• Plastic connecting terminal

→ Wall surface

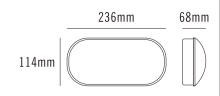
• 🏶 🗚 IP65

• 🖶 Class I

SMD 2835

12W, 760lm

_____ Certificated LED driver included



WS-1135

• Die-casting aluminium body

• 🔁 Opal polycarbonate diffuser

• Plastic connecting terminal

• → Wall surface

• 🇆 🗚 IP65

• 🖶 Class I

SMD 2835

12W, 760lm

______ Certificated LED driver included



OP -20°C 60°C

RoHS



135mm

105mm



0<mark>9</mark>6

WALL SURFACE ALUMINIUM & PC SMD / E27





WS-1139-E27

- Die-casting aluminium body
- 🖘 Opal polycarbonate diffuser
- Plastic connecting terminal
- → Wall surface
- IP5⊿
- Class I



129mm 242mm

129mm 0 150mm

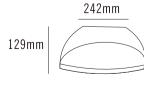
WS-1139-SMD

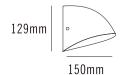
- Die-casting aluminium body
- 🔁 Opal polycarbonate diffuser
- Plastic connecting terminal
- → Wall surface
- ♦ △ IP54
- 🖨 Class I

SMD 2835

12W, 1020lm

_____ Certificated LED driver included





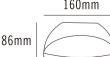
WS-1138

- Die-casting aluminium body
- 🔄 Opal polycarbonate diffuser
- Plastic connecting terminal
- → Wall surface
- **♦** ▲ IP54
- 🖶 Class I

SMD 2835

7W, 550lm

_____ Certificated LED driver included











098

SMD







• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

→ Wall surface

• **♦** △ IP54

• 🕒 Class I

SMD 2835

7W, 550lm

_____ Certificated LED driver included

60mm | 210mm 60mm | 60mm | 32mm

WS-1141

• Die-casting aluminium body

• 🖘 Opal polycarbonate diffuser

• Plastic connecting terminal

• → Wall surface

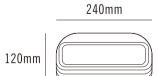
• ��� IP65

• 🖨 Class I

SMD 2835

10W, 550lm

_____ Certificated LED driver included



120mm

45mm

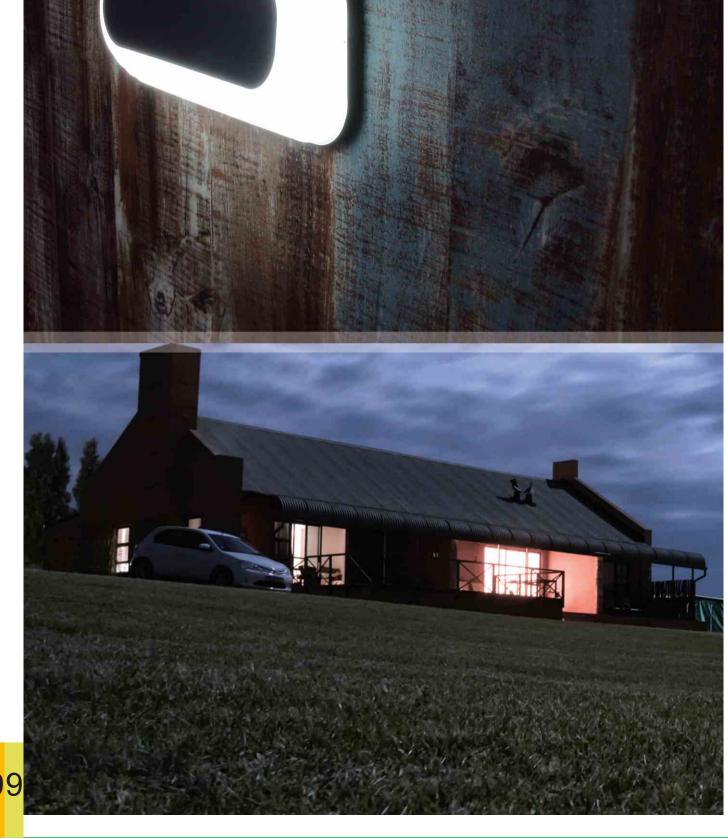








100



SMD





WS-1146

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• **♦**▲▲ IP65

• 🖶 Class I

SMD 2835

WS-1145

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

12W, 820lm

135mm

230mm

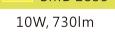
45mm

______ Certificated LED driver included

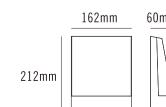


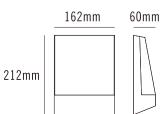
OP -20°C 60°C

RoHS



_____ Certificated LED driver included





SMD





WS-1148-SS

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

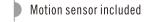
• 🔆 🛦 IP54

• 🖶 Class I

SMD 2835

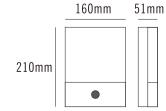
12W, 820lm

______ Certificated LED driver included





8metres 8 seconds to 8 minutes



WS-1148

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

210mm

SMD 2835

12W, 820lm

160mm

_____ Certificated LED driver included



RoHS 51mm

SMD









WS-1149



Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛕

Class I

SMD 2835

8W, 520lm

_____ Certificated LED driver included

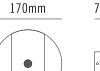
RoHS

170mm





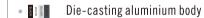








WS-1149-SS



Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🕸 🛦

• 🖶 Class I

SMD 2835

8W, 520lm

_____ Certificated LED driver included

Motion sensor included



WS-1150-SS

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛕

• 🖶 Class I

SMD 2835

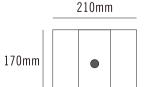
8W, 520lm

_____ Certificated LED driver included

Motion sensor included



8 seconds to 8 minutes



71mm



SMD 2835 8W, 520lm

Wall surface

IP54

Class I

• 🔆 🛦

• 🖶

170mm

WS-1150



Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal



OP -20°C 60°C

RoHS

















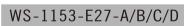


WS-1153-SMD-A/B/C/D

SMD 2835

12W, 780lm

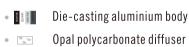
Certificated LED driver included

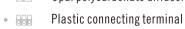




























ALUMINIUM & ACRYLIC

SMD









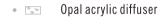




WS-1155-D



Die-casting aluminium body





Wall surface

Class I



SMD 2835

4W, 230lm



RoHS

65mm

WS-1155-UD

• Die-casting aluminium body

Opal acrylic diffuser

Plastic connecting terminal

Wall surface

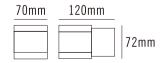
• 🕸 🛦

• 🖶 Class I

SMD 2835

8W, 460lm

_____ Certificated LED driver included



WS-1156-D

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

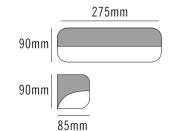
Wall surface

• 🖶 Class I

SMD 2835

1x10W, 630lm

_____ Certificated LED driver included



WS-1156-UD

• Die-casting aluminium body

WALL SURFACE

SMD

ALUMINIUM & PC

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛦

• 🖶 Class I

SMD 2835

2x9W, 1100lm

_____ Certificated LED driver included

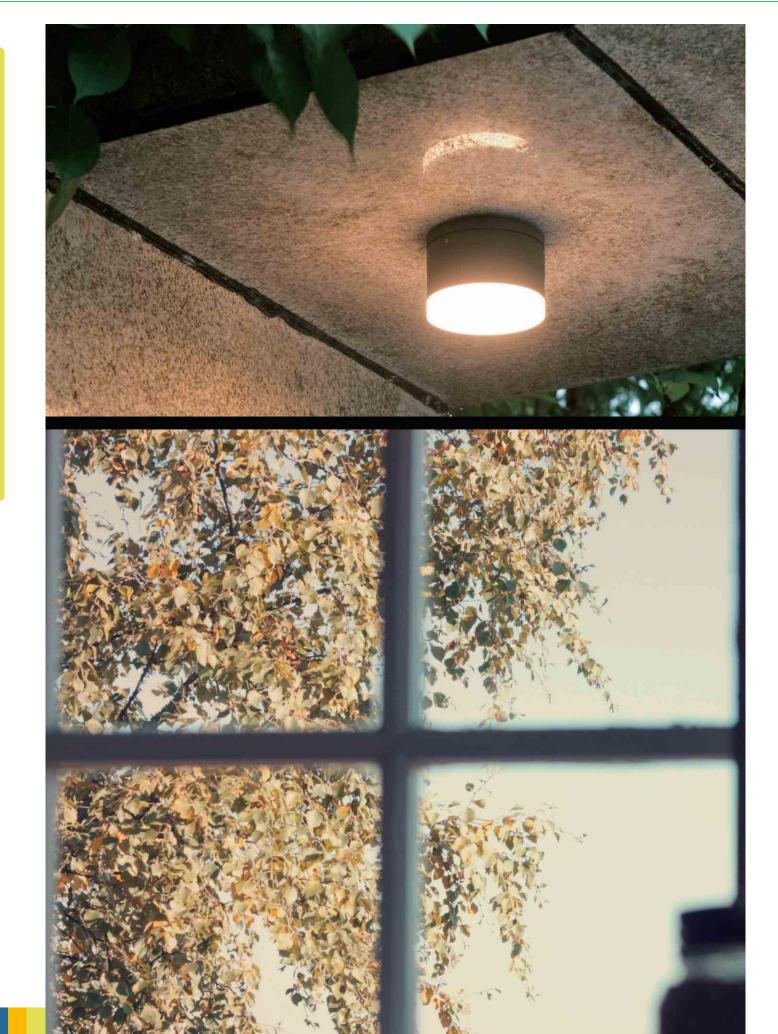












CEILING ALUMINIUM & ACRYLIC SMD







CL-5100-SQ

• Die-casting aluminium body

Opal acrylic diffuser

• Plastic connecting terminal

• Ceiling

• ♦ △ IP54

• 🖶 Class I

SMD 2835

10W, 720lm

_____ Certificated LED driver included

80mm

CL-5100-RD

• Die-casting aluminium body

• 🖘 Opal acrylic diffuser

• Bastic connecting terminal

Ceiling

• 🕸 🛦 IP54

• 🖶 Class I

110mm

SMD 2835

10W, 720lm

80mm

______ Certificated LED driver included



RoHS

3YI



OUTDOOR WALL SURFACE

WALL SURFACE ALUMINIUM & PC





GD-7100

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

WS-3100

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I



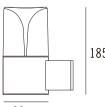


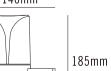


















90mm

• 🗐 Class I



300mm 500mm



















WALL SURFACE ALUMINIUM & GLASS

COB





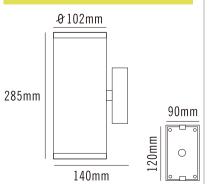
WS-3110-102

- Die-casting aluminium body
- 📴 Clear glass diffuser
- Plastic connecting terminal
- → Wall surface
- Class I

COB 10W

2x10W, 1600lm

_____ Certificated LED driver included



BASE

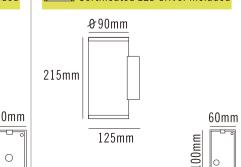
WS-3110-90

- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
 - ► Wall surface
- **♦** ▲ IP54
- 🖨 Class I

COB 6W

2x6W, 960lm

_____ Certificated LED driver included



0

BASE

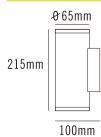
WS-3110-65

- Die-casting aluminium body
- 🔁 Clear glass diffuser
- Plastic connecting terminal
- → Wall surface
- **♦** △ IP54
- 🖶 Class I

COB 3W

2x6W, 960lm

_____ Certificated LED driver included



100mm ...

BASE

_f 116

RoHS







Aluminium reflecter in 15°,26°,50°



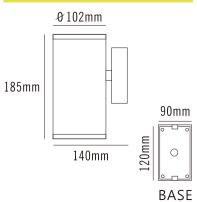
WS-3111-102

- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
- Wall surface
- IP54
- Class I

COB 10W

1x10W, 800lm

______ Certificated LED driver included



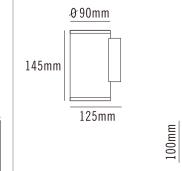
WS-3111-90

- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
 - Wall surface
- 🔆 🛦 IP54
- 🖶 Class I

COB 6W

1x6W, 480lm





- Die-casting aluminium body
- Clear glass diffuser

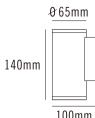
WS-3111-65

- Plastic connecting terminal
- Wall surface
- 🔆 🛦 IP54
- 🖶 Class I

COB 3W

1x6W, 480lm

_____ Certificated LED driver included



60mm

BASE

100mm

60mm

BASE

RoHS



WALL SURFACE ALUMINIUM & GLASS

COB



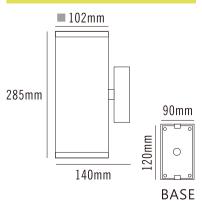
WS-3120-102

- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
- → Wall surface
- Class I

COB 10W

2x10W, 1600lm

_____ Certificated LED driver included



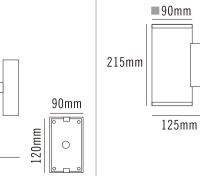
WS-3120-90

- Die-casting aluminium body
- Clear glass diffuser
- Plastic connecting terminal
- → Wall surface
- **☀** ▲ IP54
- 🖨 Class I

COB 6W

2x6W, 960lm

_____ Certificated LED driver included



15mm 60mm

100mm | ...

BASE

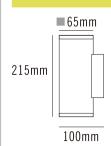
WS-3120-60

- Die-casting aluminium body
- 🖘 Clear glass diffuser
- Plastic connecting terminal
 - → Wall surface
- 🕸 🛦 IP54
- 🖶 Class I

COB 3W

2x6W, 960lm







BASE 120

RoHS

119

WALL SURFACE ALUMINIUM & GLASS





WS-3121-102

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

COB 10W

1x10W, 800lm

_____ Certificated LED driver included

90mm

0

BASE

■ 102mm

140mm

Wall surface

IP54 • 🕸 🛦

185mm

• 🖶 Class I

WS-3121-90

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

WS-3121-60

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I

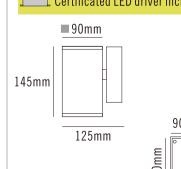


OP -20°C 60°C

RoHS

1x6W, 480lm

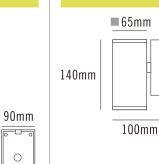
_____ Certificated LED driver included



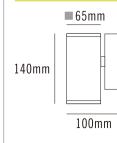
COB 6W COB 3W

1x6W, 480lm

BASE

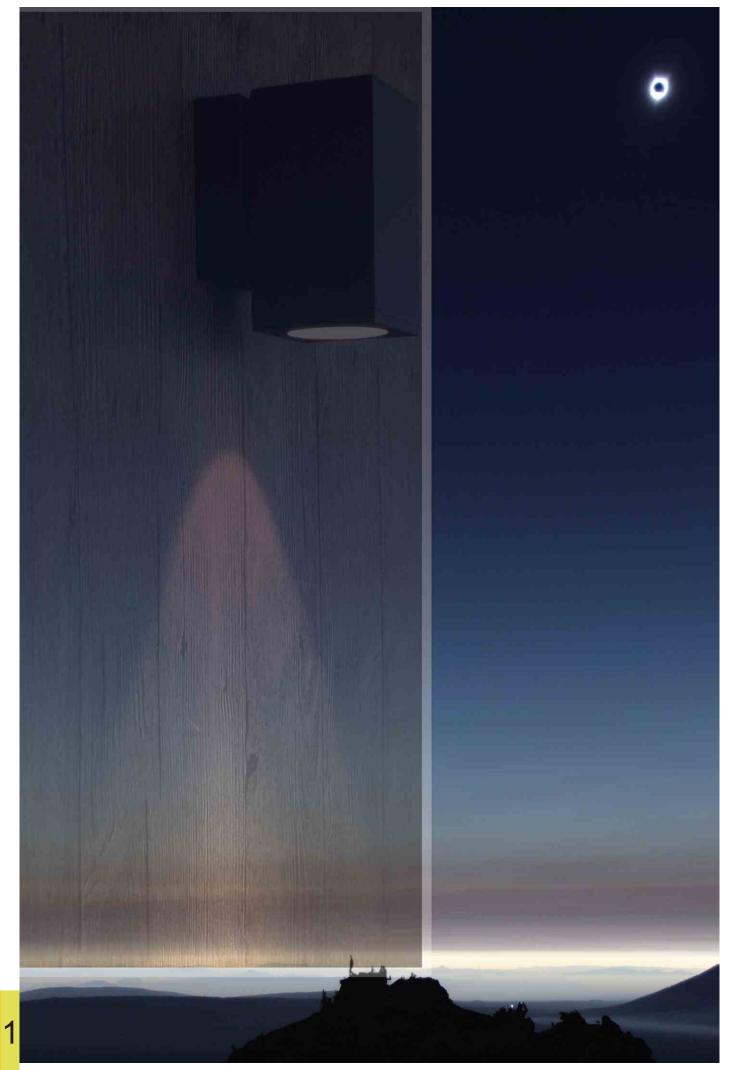


_____ Certificated LED driver included











CEILING **ALUMINIUM & GLASS**







CL-5120-65



Clear glass diffuser

Plastic connecting terminal

Ceiling

IP54 • 🔆 🛕

Class I

COB 3W

1x6W, 480lm

_____ Certificated LED driver included

RoHS

&65mm



CL-5120-90

• Die-casting aluminium body

Clear glass diffuser

• 000 Plastic connecting terminal

Ceiling

• 🕸 🛦

• 🖶 Class I

COB 6W

1x6W, 480lm

_____ Certificated LED driver included

&90mm 128mm

CL-5120-102

• Die-casting aluminium body

Clear glass diffuser

• 000 Plastic connecting terminal

Ceiling

• 🔆 🛦

• 🖶 Class I

COB 10W

1x10W, 800lm

_____ Certificated LED driver included

&102mm 165mm

CL-5121-102

• Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Ceiling

• 🕸 🛦

• 🖶 Class I

COB 10W

1x10W, 800lm

______ Certificated LED driver included

■102mm

165mm

CL-5121-90

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Ceiling

• 🕸 🛕

• 🖶 Class I

COB 6W

1x6W, 480lm

_____ Certificated LED driver included

■90mm

128mm

■65mm

120mm

RoHS

OP -20°C 60°C



CL-5121-65

Ceiling

IP54

Class I

• 000

• 🔆 🛦

• 🖶

Die-casting aluminium body

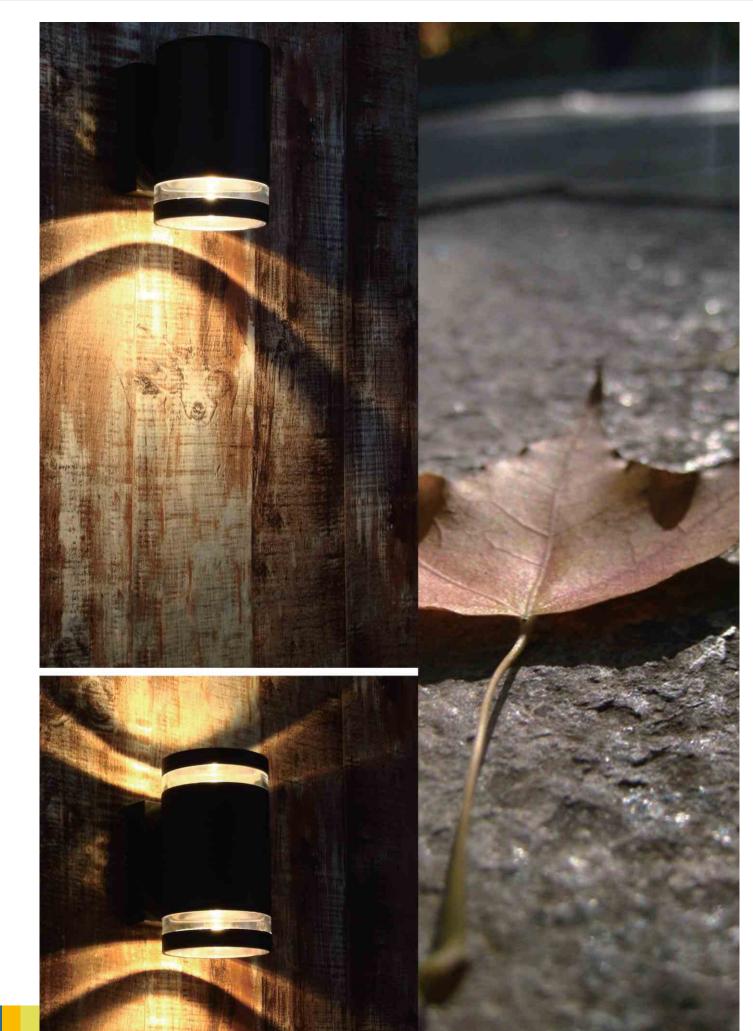
Clear glass diffuser

COB 3W

1x6W, 480lm

_____ Certificated LED driver included

Plastic connecting terminal



WALL SURFACE ALUMINIUM & PC COB-GU10



WS-3130-GU

• Die-casting aluminium body

Clear polycarbonate diffuser

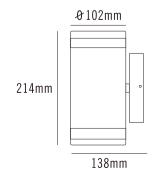
Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I





WS-3130-C0B

• Die-casting aluminium body

Clear polycarbonate diffuser

Plastic connecting terminal

• → Wall surface

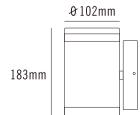
• 🔆 🛦 IP54

• 🖶 Class I

COB 6W

2x6W, 860lm

______ Certificated LED driver included













CEILING ALUMINIUM & PC COB/GU10



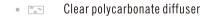




WS-3132-GU



Die-casting aluminium body



- Plastic connecting terminal
- Wall surface
- 🔆 🛦 IP54
- Class I









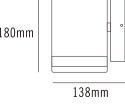
&102mm











WS-3132-COB

• Die-casting aluminium body

Clear polycarbonate diffuser

Plastic connecting terminal

- Wall surface
- 🔆 🛦
- Class I

COB 6W

1x6W, 430lm

_____ Certificated LED driver included



CL-5130-GU



Die-casting aluminium body

Clear polycarbonate diffuser

Plastic connecting terminal

- Ceiling
- 🕸 🛕 IP54
- 🖶 Class I



&102mm

140mm



CL-5130-C0B

• Die-casting aluminium body



• 000 Plastic connecting terminal

Ceiling

• 🔆 🛦 IP54 • 🖶 Class I

COB 6W

1x6W, 430lm

_____ Certificated LED driver included

&102mm

122mm



OP -20°C 60°C

RoHS





WALL SURFACE ALUMINIUM & PC COB-GU10



WS-3140-GU

• Die-casting aluminium body

Clear polycarbonate diffuser

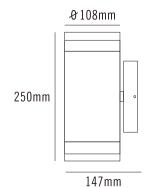
Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🖶 Class I





WS-3140-COB

• Die-casting aluminium body

Clear polycarbonate diffuser

Plastic connecting terminal

Wall surface

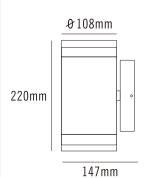
• 🔆 🛦 IP54

• 🖶 Class I

COB 6W

2x6W, 860lm

_____ Certificated LED driver included



OP -20°C 60°C

RoHS

CEILING ALUMINIUM & PC COB/GU10







WS-3141-GU



Die-casting aluminium body



Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

Class I



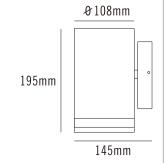












WS-3141-COB

• Die-casting aluminium body

Clear polycarbonate diffuser

Plastic connecting terminal

Wall surface

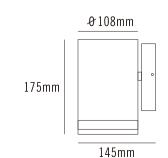
• 🔆 🛦

Class I

COB 6W

1x6W, 430lm

_____ Certificated LED driver included



CL-5140-GU



Die-casting aluminium body

Clear polycarbonate diffuser

Plastic connecting terminal

Ceiling

• 🕸 🛕 IP54

• 🖶 Class I







CL-5140-C0B

• Die-casting aluminium body



• 000 Plastic connecting terminal

Ceiling

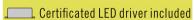
• 🔆 🛦 IP54

• 🖶 Class I

■108mm

COB 6W

1x6W, 430lm



180mm



OP -20°C 60°C







OUTDOOR WALL SURFACE

WALL SURFACE ALUMINIUM & GLASS GU10





WS-3151-SQ

• Die-casting aluminium body

Clear glass diffuser

GU10 lamp holder

Plastic connecting terminal

Wall surface

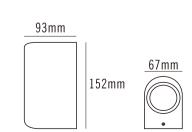
• 🔆 🛕

• 🚊 Class I



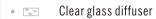






WS-3151-RD

Die-casting aluminium body



GU10 lamp holder

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛦

• 🗓 Class I



<u>93mm</u>















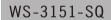




WALL SURFACE ALUMINIUM & GLASS GU10







• Die-casting aluminium body

Clear glass diffuser

GU10 lamp holder

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛕

• 🚊 Class I







152mm



WS-3150-SQ

Die-casting aluminium body

Clear glass diffuser

GU10 lamp holder

Plastic connecting terminal

Wall surface

IP54 • 🕸 🛦

• 🚊 Class I

93mm







OP -20°C 60°C











POLISH AVAILABLE











Die-casting aluminium body

Clear glass diffuser

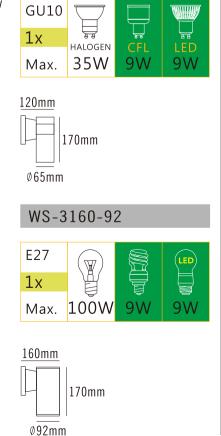
Plastic connecting terminal

Wall surface

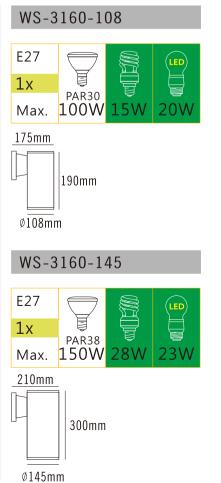
IP54 • 🔆 🛦

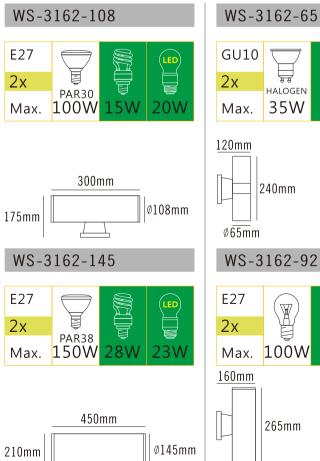
Class I

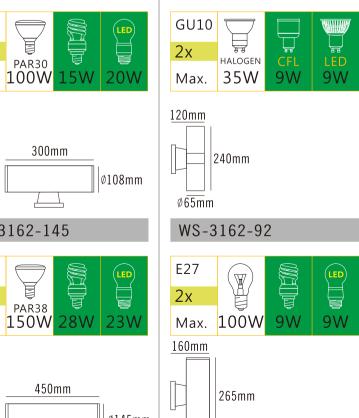
RoHS



WS-3160-65







Ø92mm

















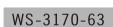
WALL SURFACE **ALUMINIUM & GLASS**

E27 / GU10



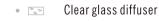








Die-casting aluminium body







Wall surface



• 🗓 Class I











95mm

WS-3170-86

Die-casting aluminium body

Clear glass diffuser

• E27 lamp holder included

• 000 Plastic connecting terminal

Wall surface

• 🗓 Class I





WS-3170-118

• Die-casting aluminium body

Clear glass diffuser

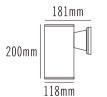
E27 lamp holder included

Plastic connecting terminal

Wall surface

• 🚊 Class I







WS-3172-118

• Die-casting aluminium body

Clear glass diffuser

E27 lamp holder included

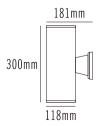
Plastic connecting terminal

Wall surface

IP54

• 🗐 Class I





WS-3172-86

Die-casting aluminium body

Clear glass diffuser

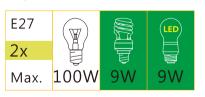
E27 lamp holder included

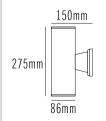
Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🗓 Class I





WS-3172-63



Clear glass diffuser

GU10 lamp holder

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

207mm

63mm

• 🗓 Class I









OP -20°C 60°C

RoHS



ST.ST. & GLASS

GU10











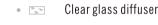




WS-3200-D



Stainless Steel body





Wall surface

IP54 • 🔆 🛕

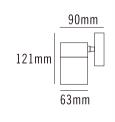
Class I











WS-3200-UD



Clear glass diffuser

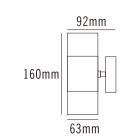
Plastic connecting terminal

Wall surface

• 🕸 🛦

• 🖶 Class I





WS-3201-UD



Die-casting aluminium body

Clear polycarbonate diffuser

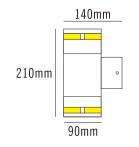
Plastic connecting terminal

Wall surface

IP54 • 🔆 🛦

• 🖶 Class I





WS-3201-D



Die-casting aluminium body

Clear polycarbonate diffuser

Plastic connecting terminal

Wall surface

IP54 • 🔆 🛦

• 🗐 Class I



140mm

90mm











WALL SURFACE ALUMINIUM & PC

GU10









WS-3203-D Die-casting aluminium body

- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- 🔆 🛦 IP54
- Class I

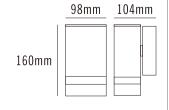








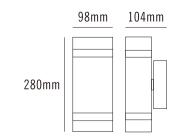




WS-3203-UD

- Die-casting aluminium body
- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- 🔆 🛦 IP54
- 🖶 Class I





WS-3204-UD

Die-casting aluminium body

Clear polycarbonate diffuser

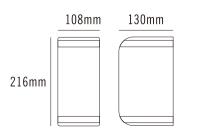
Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🗐 Class I





WS-3204-D

Die-casting aluminium body

Clear polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🔆 🛦 IP54

• 🗐 Class I

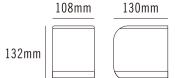






OP -20°C 60°C











WALL/CEILING ALUMINIUM & PC



WS-4001







Wall surface



Class I



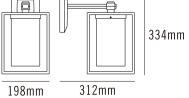




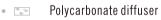








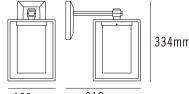












WS-4002







Ceiling

• 🔆 IP43

• 🖶 Class I





900mm



















- Opal polycarbonate diffuser
- Plastic connecting terminal
- Wall or Ceiling
- 🕸 🗚 IP65
- 🖳 Class I









RoHS



WS-4200-RD-250

250mm

SMD 2835

45mm

12W, 820lm

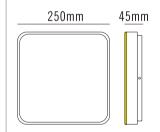
_____ Certificated LED driver included

WS-4200-SQ-250

SMD 2835

12W, 820lm

_____ Certificated LED driver included

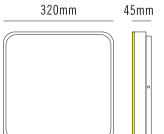


WS-4200-SQ-320

SMD 2835

20W, 1320lm

_____ Certificated LED driver included



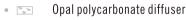
WALL - CEILING ALUMINIUM & PC SMD





WS-4205

• Die-casting aluminium body



Plastic connecting terminal

• Wall surface or Ceiling

• 🏽 🗚 IP65

• 🖶 Class I

SMD 2835

12W, 810lm

______ Certificated LED driver included







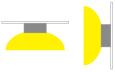






WALL BULKHEAD **ALUMINIUM & PC**

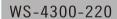
SMD

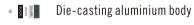












- Opal polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- ♦ △ △ IP65
- Class I



SMD 2835

8W, 560lm

_____ Certificated LED driver included



75mm

WS-4300-280

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

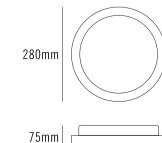
• ♦ △ △ IP65

• 🖶 Class I

SMD 2835

16W, 1120lm

_____ Certificated LED driver included



WS-4300-360

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

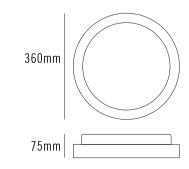
• 🏽 🗥 IP65

• 🖶 Class I

SMD 2835

32W, 2240lm

_____ Certificated LED driver included



WS-4301-360

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

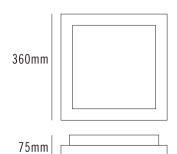
Wall surface

• 🇆 🗚 IP65

• 🖶 Class I

SMD 2835 32W, 2240lm

Certificated LED driver included



WS-4301-280

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

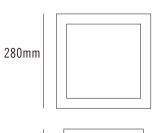
• **AA** IP65

• 🖶 Class I

SMD 2835

16W, 1120lm

_____ Certificated LED driver included



75mm

WS-4301-220

Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Wall surface

• 🏽 🗥 IP65

• 🖶 Class I

SMD 2835

8W, 560lm

_____ Certificated LED driver included

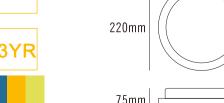


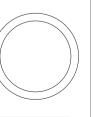
OP -20°C 60°C



75mm









WALL BULKHEAD ALUMINIUM & PC SMD/E27/G23/G24

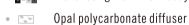






WS-4400-SMD-A







- Wall surface or Ceiling
- **♠**♠♠ IP65
- 🖶 Class I



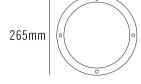
SMD 2835

18W, 1260lm







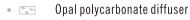




100mm

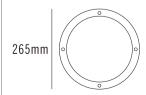
WS-4400-E27/G23/G24-A



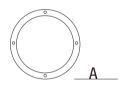


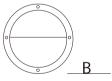
- Plastic connecting terminal
- Wall surface or Ceiling
- ♦ 🗚 IP65
- 🕒 Class I

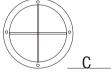


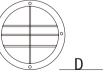


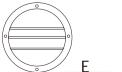




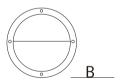


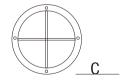


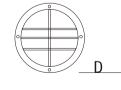


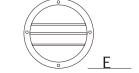












WS-4402-E27/G23/G24-A

• Die-casting aluminium body

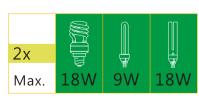
• 📴 Opal polycarbonate diffuser

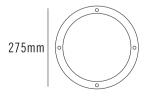
• Plastic connecting terminal

• Wall surface or Ceiling

• **♠**♠♠ IP65

• 🕒 Class I





86mm

WS-4402-SMD-A

• Die-casting aluminium body

• 🖘 Opal polycarbonate diffuser

• Plastic connecting terminal

•→ Wall surface or Ceiling

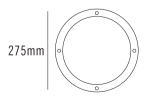
● ▲ IP65

• 🖶 Class I

SMD 2835

18W, 1260lm

.____. Certificated LED driver included









WALL BULKHEAD **ALUMINIUM & PC** SMD/E27/G23/G24







Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

• Wall or Ceiling

• ♦ △ △ IP65

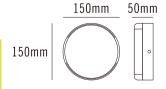
Class I

SMD 2835

11W, 770lm

_____ Certificated LED driver included

RoHS



WS-4431

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

• Wall or Ceiling

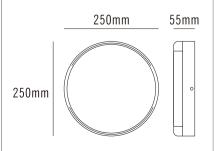
• 🏽 🗚 IP65

• 🖶 Class I

SMD 2835

16W, 1120lm

_____ Certificated LED driver included



WS-4432

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

• Wall or Ceiling

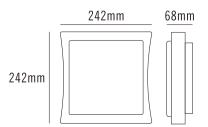
• 🏶 🗚 IP65

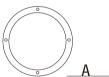
• 🖶 Class I

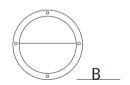
SMD 2835

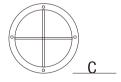
21W, 1470lm

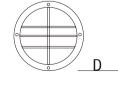
_____ Certificated LED driver included













WS-4405-E27/G23/G24-B

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

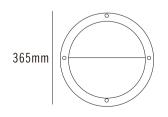
• Wall surface or Ceiling

• **AA** IP65

• 🖶







WS-4405-SMD-B

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

• Wall surface or Ceiling

• 🏽 🗥 IP65

• 🖶 Class I

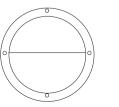
SMD 2835

30W, 2100lm

_____ Certificated LED driver included



145mm







WALL SURFACE ALUMINIUM & GLASS

SMD





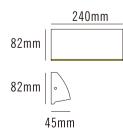


- Die-casting aluminium body
- 🖘 Frost glass diffuser
- Plastic connecting terminal
- → Wall surface
- ♦ ▲ IP54
- 🖨 Class I

SMD 2835

8W, 320lm

Linear Driver



WS-6011

- Die-casting aluminium body
- Frost glass diffuser
- Plastic connecting terminal
 - → Wall surface
- **♦** ▲ IP54
- 🕒 Class I

SMD 2835

6W, 220lm

Linear Driver



32mm

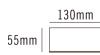
WS-6010

- Die-casting aluminium body
- Frost glass diffuser
- Plastic connecting terminal
- → Wall surface
- ♦ ▲ IP54
- 🕒 Class I

SMD 2835

4W, 150lm

Linear Driver











WALL SURFACE PLASTIC & PC SMD







WS-6022

- Plastic body
 - Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- 🔆 🛦 IP54
- Class II

SMD 2835

3W, 135lm

Linear Driver

135mm 31mm

WS-6021

- Plastic body
- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- 🔆 🛦 IP54
- 🗆 Class II

SMD 2835

3W, 135lm

Linear Driver

135mm 31mm

• 🗆 Class II

SMD 2835

Wall surface

WS-6020

• 🔆 🛦

• Plastic body

IP54

3W, 135lm

Clear polycarbonate diffuser

Plastic connecting terminal

Linear Driver

<u>90mm</u> 31mm









WALL SURFACE PLASTIC & PC

SMD









Plastic body

WS-6030

- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface

- Class II



SMD 2835

2W, 100lm

Linear Driver



100mm 33mm

WS-6031

- Plastic body
- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- 🔆 🛦
- 🔲 Class II

SMD 2835

3W, 148lm

Linear Driver

3<u>3 m</u>m

WS-6032

- Plastic body
- Clear polycarbonate diffuser
- Plastic connecting terminal
 - Wall surface

 - Class II

SMD 2835

4W, 195lm

Linear Driver

33 mm

WS-6042

- Plastic body
- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- IP54
- Class II

SMD 2835

4W, 180lm

Linear Driver

230mm 27mm

WS-6041

- Plastic body
- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- 🕸 🛦
- 🔲 Class II

SMD 2835

2W, 90lm

Linear Driver

125mm 27mm

WS-6040

- Plastic body
- Clear polycarbonate diffuser
- Plastic connecting terminal
- Wall surface
- IP54 • 🔆 🛦
- Class II

150mm 27mm

SMD 2835

2W, 90lm

Linear Driver



WALL RECESSED **ALUMINIUM & PC**

CREE H.P.





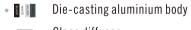
SMD







WR-6300



Glass diffuser

Plastic connecting terminal

Wall recessed

IP54 • 🔆 🛦

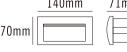
Class I

SMD 2835

3W, 120lm

______ Certificated LED driver included

RoHS



WR-6301

• Die-casting aluminium body

Glass diffuser

Plastic connecting terminal

Wall recessed

• 🕸 🛦

• 🖶 Class I

SMD 2835

2W, 65lm

_____ Certificated LED driver included

71mm

WR-6302

• Die-casting aluminium body

Glass diffuser

Plastic connecting terminal

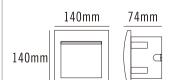
Wall recessed

• 🗐 Class I

SMD 2835

3W, 120lm

_____ Certificated LED driver included







WR-6310-SQ

Die-casting aluminium body

Frost polycarbonate diffuser

Plastic connecting terminal

CREE H.P. 1W

3x1W, 186lm

______ Certificated LED driver included

Wall recessed

IP54 • 🔆 🛕

• 🖶 Class I

■ 125mm

WR-6310-RD

Die-casting aluminium body

Frost polycarbonate diffuser

Plastic connecting terminal

Wall recessed

IP54 • 🔆 🛦

• 🖶 Class I

CREE H.P. 1W

3x1W, 186lm

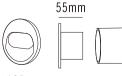
_____ Certificated LED driver included



OP -20°C 60°C











WALL RECESSED

ALUMINIUM & GLASS

SMD









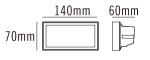
WR-6322

- Die-casting aluminium body
- Opal glass diffuser
- Plastic connecting terminal
- Wall recessed
- IP54
- Class I

SMD 2835

4W, 190lm

_____ Certificated LED driver included



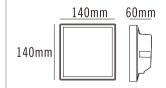
WR-6321

- Die-casting aluminium body
- Opal glass diffuser
- Plastic connecting terminal
 - Wall recessed
- 🔆 🛦
- 🖶 Class I

SMD 2835

6W, 280lm

_____ Certificated LED driver included



WR-6320

- Die-casting aluminium body
- Opal glass diffuser
- Plastic connecting terminal
- Wall recessed
- 🔆 🛦 IP54
- 🖶 Class I

SMD 2835

3W, 130lm

_____ Certificated LED driver included









WALL RECESSED

ST.ST. & GLASS

SMD















Frost glass diffuser

50cm connection cable

Wall recessed

Class I



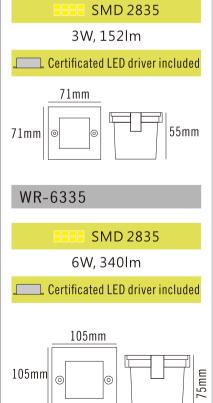
В D C



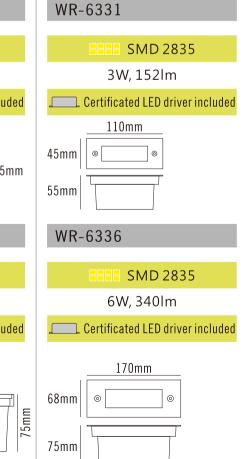




RoHS



WR-6330

















WALL RECESSED ALUMINIUM & PC

CREE H.P.











WR-6350

Die-casting aluminium body

Clear PC diffuser

50cm connection cable

Wall recessed

IP54

Class I

CREE H.P. 3W

2x3W, 390lm

______ Certificated LED driver included

114mm

RoHS

3YR

114mm 65mm

114mm

WR-6351

• Die-casting aluminium body

Clear PC diffuser

50cm connection cable

Wall recessed

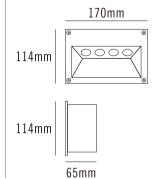
• 🔆 🛦 IP54

Class I

CREE H.P. 3W

4x3W, 780lm

_____ Certificated LED driver included



WR-6360

• Die-casting aluminium body

Clear PC diffuser

50cm connection cable

Wall recessed

70mm

70mm

70mm

• 🕸 🛕 IP54

• 🗐 Class I

CREE H.P. 3W

3W, 195lm

_____ Certificated LED driver included

WR-6361

Die-casting aluminium body

Clear PC diffuser

50cm connection cable

Wall recessed

• 🔆 🛦 IP54

• 📳 Class I

CREE H.P. 3W

3W, 195lm

.____. Certificated LED driver included



OP -20°C 60°C

RoHS

70mm 70mm













GD-7110



OUTDOOR SPOT

Die-casting aluminium body

Clear glass diffuser

50cm connection cable

Spike

• ♦ △ △ IP65

Class I

COB 7W

1x7W, 590lm

_____ Certificated LED driver included

RoHS

3YR



GD-7111

Die-casting aluminium body

Clear glass diffuser

50cm connection cable

Spike

• 🏽 🗥 IP65

• 🕒 Class I

COB 7W

1x7W, 590lm

_____ Certificated LED driver included



GD-7122

Die-casting aluminium body

Clear glass or PC lens diffuser

50cm connection cable

Spike

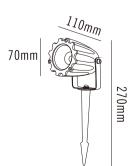
• 🏶 🗚 IP65

• 🖶 Class I

COB 5W

1x5W, 430lm

_____ Certificated LED driver included



GD-7121

Die-casting aluminium body

Clear glass diffuser

50cm connection cable

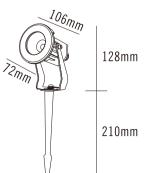
• � 🗥 IP65

• 🖶

Class I

COB 5W 1x5W, 430lm

_____ Certificated LED driver included



GD-7120

Die-casting aluminium body

Clear glass diffuser

Plastic connecting terminal

Wall surface

• 🏽 🗥 IP65

• 🗐 Class I

COB 5W

1x5W, 430lm

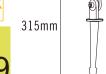
_____ Certificated LED driver included

 $155 \mathrm{mm}$



RoHS

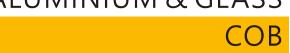








ALUMINIUM & GLASS







GD-7130



Clear glass diffuser

50cm connection cable

Spike

• ♦ △ △ IP65

Class I



COB 5W

1x5W, 420lm

257mm

_____ Certificated LED driver included







GD-7131

• Die-casting aluminium body

Clear glass diffuser

50cm connection cable

Spike

• ♦ △ △ IP65

Class I

CREE H.P. 1W

3x1W, 240lm

_____ Certificated LED driver included



GD-7132

Die-casting aluminium body

Clear glass diffuser

50cm connection cable

Spike

• ♦ △ △ IP65

• 🗐 Class I

COB 5W

1x5W, 420lm

_____ Certificated LED driver included



257mm

GARDEN ALUMINIUM & PC SMD





GD-7301

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

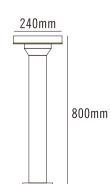
Garden

• **♦**▲▲ IP65

• 🖶 Class I

SMD 2835

18W, 900lm



GD-7300

• Die-casting aluminium body

Opal polycarbonate diffuser

Plastic connecting terminal

Garden

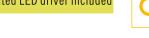
• 🇆 🗚 IP65

• 🗐 Class I

SMD 2835

12W, 730lm

_____ Certificated LED driver included





800mm

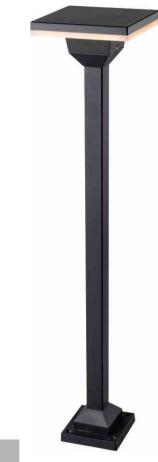
OP -20°C 60°C



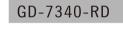
GARDEN ALUMINIUM & PC











- Die-casting aluminium body Opal polycarbonate diffuser
- Plastic connecting terminal
- Garden
- ♦ △ IP65
- Class I

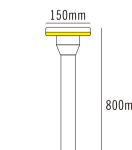


RoHS

SMD 2835

10W, 540lm

_____ Certificated LED driver included



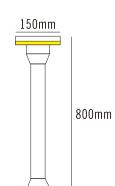
GD-7340-SQ

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
- Garden
- ♦ △ △ IP65
- 🖶 Class I

SMD 2835

10W,540lm

_____ Certificated LED driver included



GD-7345-RD

- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
- Garden
- 🏽 🗥 IP65
- 🖶 Class I

SMD 2835

8W, 380lm

_____ Certificated LED driver included



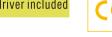
RD-7345-SQ

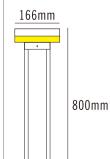
- Die-casting aluminium body
- Opal polycarbonate diffuser
- Plastic connecting terminal
- Garden
- **♠**▲▲ IP65
- 🗐 Class I

SMD 2835

8W, 380lm

______ Certificated LED driver included













UNDER GROUND

ST. ST. & GLASS

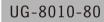
COB





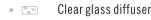


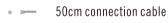






ST. ST. Panel & Aluminium body













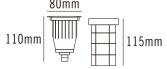
COB 5W

1x5W, 430lm









UG-8010-120



Clear glass diffuser

50cm connection cable

Under ground

• **♦** ▲ IP67

• 🖶 Class I

— H.P. 1.5W

3x1.5W, 420lm

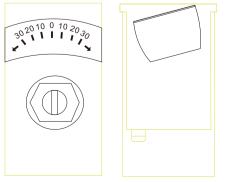
COB 5W

1x5W, 460lm _____ Certificated LED driver included

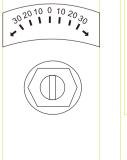




BEAM ANGLE IS AJUSTABLE







UG-8010-150

ST. ST. Panel & Aluminium body

Clear glass diffuser

50cm connection cable

Under ground

• **♦** ▲ IP67

• 🖶 Class I

— H.P. 2.5W

3x2.5W, 600lm

COB 7W 1x7W, 550lm

_____ Certificated LED driver included



UG-8010-200

ST. ST. Panel & Aluminium body

Clear glass diffuser

50cm connection cable

Under ground

• 🇆 🗚 IP67

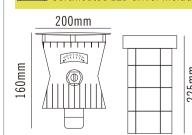
• 🗐 Class I

— H.P. 2W

6x2W, 920lm COB 12W

1x12W, 900lm

_____ Certificated LED driver included









UNDER GROUND

ST. ST. & GLASS











UG-8100-1X3W



Clear glass diffuser

50cm connection cable

Under ground

• ♦ △ △ IP65

Class I

H.P. 3W

1x3W, 215lm

_____ Certificated LED driver included

RoHS



UG-8100-3X1W

ST. ST. Panel & Aluminium body

Clear glass diffuser

50cm connection cable

Under ground

• **♦** ▲ IP65

• 🖶 Class I

H.P. 1W

110mm

115mm

3x1W, 225lm

_____ Certificated LED driver included

115mm

ST. ST. Panel & Aluminium body

• 🖶 Class I

6x1W, 430lm



UG-8100-9X1W

ST. ST. Panel & Aluminium body

Clear glass diffuser

50cm connection cable

Under ground

• **AA** IP65

115mm

• 🖶 Class I

H.P. 1W

9x1W, 650lm

_____ Certificated LED driver included

50cm connection cable

Clear glass diffuser

ST. ST. Panel & Aluminium body

UG-8100-12X1W

Under ground

• **♦**▲▲ IP65

• 🖶 Class I

H.P. 1W

12x1W, 880lm

_____ Certificated LED driver included



RoHS

OP -20°C 60°C





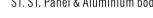








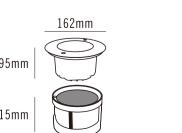




50cm connection cable

H.P. 1W

.____ Certificated LED driver included



UNDER GROUND

ST. ST. & GLASS

COB









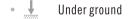








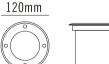






Class I





UG-8120-RD-150

Ħ

HALOGEN

Max. 50W 11W 12W

UG-8120-RD-120

Ħ

HALOGEN

35W

GU10

Max.

135mm

CFL

9W









UG-8120-SQ-150

HALOGEN

Max. 50W

UG-8120-SQ-108





ST. ST. Panel & Aluminium body

Clear glass diffuser

Ħ

HALOGEN

Max. 50W

50cm connection cable

Under ground

• **AA** IP65

GU10

• 🖶 Class I

UG-8130

ST. ST. Panel & Aluminium body

Clear glass diffuser

50cm connection cable

Under ground

• 🇆 🗚 IP65

• 🗐 Class I





















150mm



















RoHS



150mm

GU10



CFL



