


WS SERIES

CE IP66 CLI/II 

Installation

Range of wall mounted luminaires suitable for corridors, building surroundings and pathways for both a functional and architectural lighting.

A wide range of configuration and LED source are available.

Technical description

Main body made of extruded aluminium, frames and bracket made of machined aluminium; all parts painted with polyester powder.

Diffusers made of clear tempered glasses silk-printed in non optics areas.
Fixing plate made of stainless steel AISI 316; A4 Screws.

Electrical features

High Quality COB.
Power supply integrated. Class I/II luminaire.



WS80 S/D
Single/Double grazing




WS130 S/D
Single/Double grazing



WS180 S/D
Single/Double grazing

WS SERIES

CE IP66 CLI/II 

Three sizes for the Square version and 4 sizes for the Round version soon available in order to satisfy any type of lighting requirements for indoor and outdoor installation.

Powder coating with certified marine cycle, resistant to aggressive environment.

High efficiency COB LED and driver of primary brands.

Designed for an easy and fast installation and for any future maintenance to be performed.

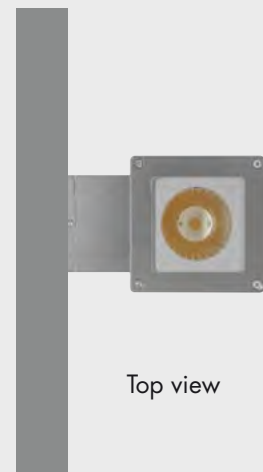
Driver integrated in the wall compartment.

Blind cap for single emission version.

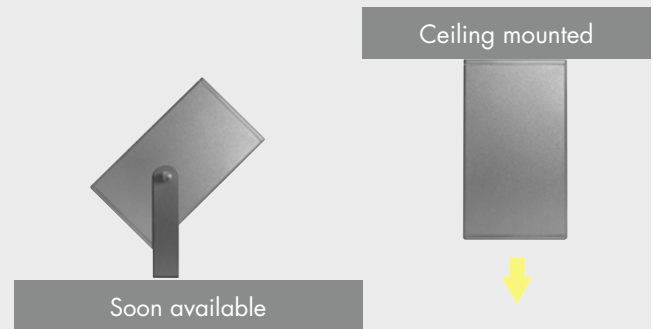
For coordinated project are also available luminaire with same design for ceiling installation and as projector with bracket.



Side view



Top view



Ceiling mounted

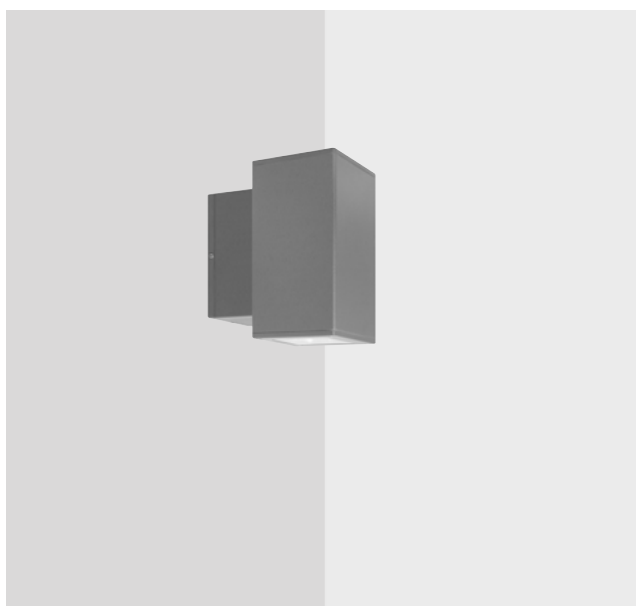
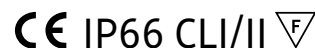
Soon available

Source Type	Multichip or COB LED
Luminaire wattage	min 1/2X5.5W - max 1/2X33W
Colour temperature	2700K - 3000K - 4000K
CRI	>80
Beam	Narrow, medium, wide and opal
Driver	Integrated
Input	220-240V 50/60 Hz
Protection class	CLI/II
IP rating	IP66

+ Finishing codes

Code	Description
GP	Grey RAL9006 powder painted
WP	White powder painted
SP	Sablè Noir powder painted
RC	Rusty Curtain powder painted

WS80 D/S



Product codes double emission WS80 20W

Code	W	Optic	Lm	CRI
AWS080D122	10 + 10	20° + 20°	2 X 1155	80
AWS080D133	10 + 10	40° + 40°	2 X 1120	80
AWS080D144	10 + 10	75° + 75°	2 X 1195	80
AWS080D123	10 + 10	20° + 40°	1155 + 1120	80
AWS080D124	10 + 10	20° + 75°	1155 + 1090	80
AWS080D134	10 + 10	40° + 75°	1120 + 1195	80

Product codes single emission WS80 10W & 15W

Code	W	Optic	Lm	CRI
AWS080S12	10	20°	1155	80
AWS080S13	10	40°	1120	80
AWS080S14	10	75°	1195	80
AWS080D22	15	20°	1565	80
AWS080D23	15	40°	1510	80
AWS080D24	15	75°	1620	80

+ Color temperature codes

Code	Description
Y	2700K
W	3000K
N	4000K

+ Finishing codes

Code	Description
NA	Natural anodized aluminium
BA	Black anodized aluminium
GP	Grey RAL9006 powder painted
SP	Sable noir powder painted
WP	White powder painted

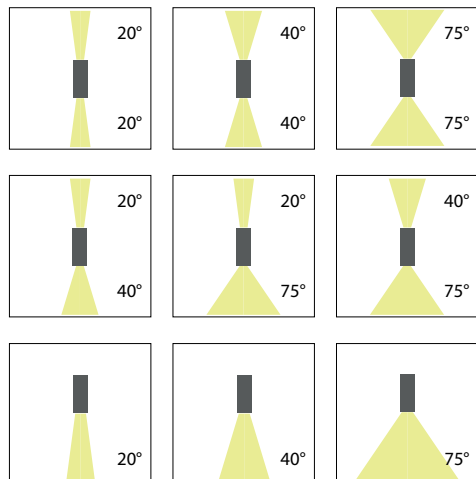
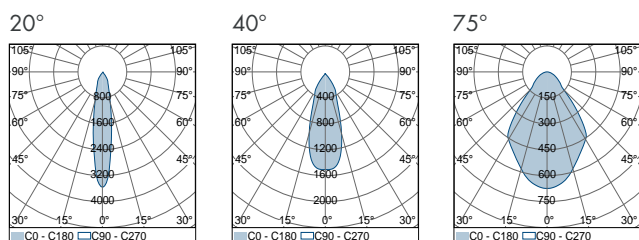
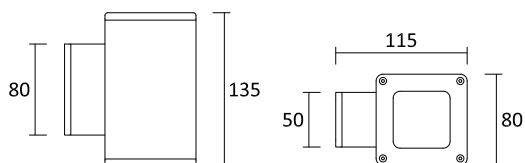
+ Power supply codes 10W & 10W+10W

Code	Power supply type
ST0350	Standard - 350 mA
DI0350	DIM1-10 - 350 mA
DA0350	DIM DALI - 350 mA

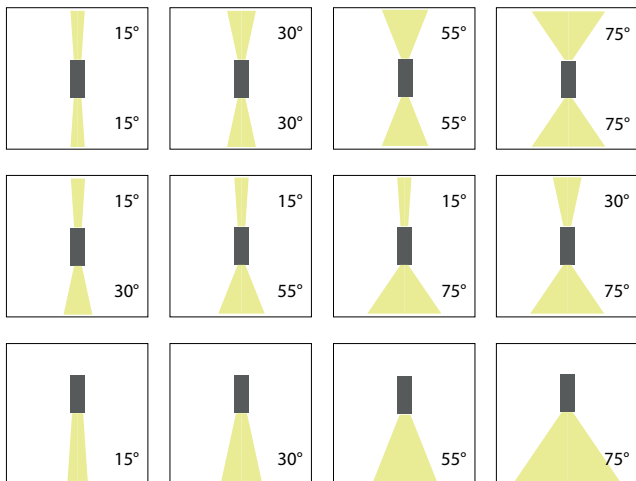
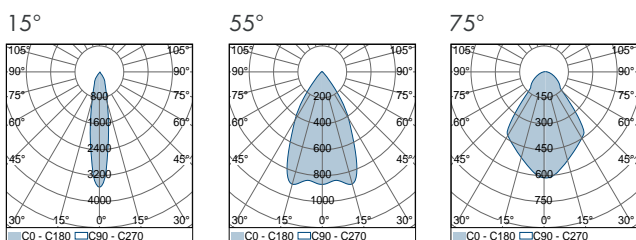
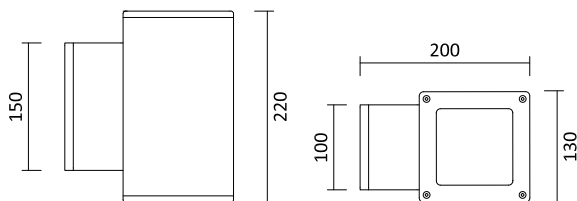
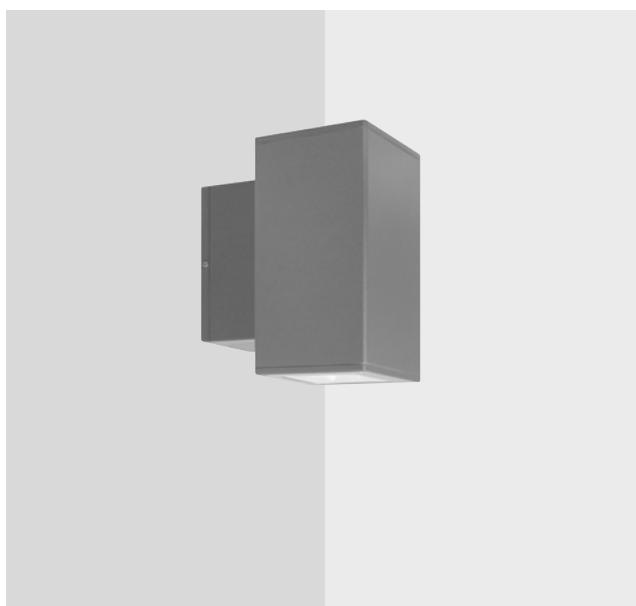
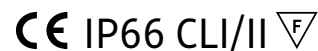
+ Power supply codes 15W

Code	Power supply type
ST0500	Standard - 500 mA
DI0500	DIM1-10 - 500 mA
DA0500	DIM DALI - 500 mA

Also available 1X5,5W and 2X5,5W



WS130 D/S



Other combinations available, other optics available
For 27W power supply code, see the following page.

Product codes double emission

Code	W	Optic	Lm	Beam
AWS130D111	13 + 13	15°+15°	2 X 1720	80
AWS130D123	13 + 13	55°+55°	2 X 1685	80
AWS130D144	13 + 13	75°+75°	2 X 1705	80
AWS130D113	13 + 13	15°+55°	1720 + 1685	80
AWS130D114	13 + 13	15°+75°	1720 + 1705	80
AWS130D134	13 + 13	55°+75°	1685 + 1705	80
AWS130D211	19 + 19	15°+15°	2 X 2385	80
AWS130D223	19 + 19	55°+55°	2 X 2335	80
AWS130D244	19 + 19	75°+75°	2 X 2360	80
AWS130D213	19 + 19	15°+55°	2385 + 2335	80
AWS130D214	19 + 19	15°+75°	2385 + 2360	80
AWS130D234	19 + 19	55°+75°	2360 + 2360	80

Product codes single emission

Code	W	Optic	Lm	CRI
AWS130S11	13	15°	1720	80
AWS130S12	13	55°	1685	80
AWS130S14	13	75°	1705	80
AWS130S21	19	15°	2385	80
AWS130S22	19	55°	2335	80
AWS130S24	19	75°	2360	80
AWS130S31	27	15°	3165	80
AWS130S32	27	55°	3095	80
AWS130S34	27	75°	3130	80

+ Colour temperature codes

Code	Description
Y	2700K
W	3000K
N	4000K

+ Finishing codes

Code	Description
NA	Natural anodized aluminium
BA	Black anodized aluminium
GP	Grey RAL9006 powder painted
SP	Sable noir powder painted
WP	White powder painted

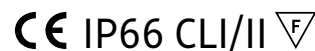
+ Power supply codes 13W & 13W+13W

Code	Power supply type
ST0350	Standard - 350 mA
DI0350	DIM1-10 - 350 mA
DA0350	DIM DALI - 350 mA

+ Power supply codes 19W & 19W+19W

Code	Power supply type
ST0500	Standard - 500 mA
DI0500	DIM1-10 - 500 mA
DA0500	DIM DALI - 500 mA

WS180 D/S



Product codes double emission WS180 52W & 66W

Code	W	Optic	Lm	Beam
AWS180D111	26 + 26	15°+15°	2 X 3485	80
AWS180D122	26 + 26	40°+40°	2 X 3150	80
AWS180D144	26 + 26	75°+75°	2 X 3450	80
AWS180D112	26 + 26	15°+40°	3485 + 3150	80
AWS180D114	26 + 26	15°+75°	3485 + 3450	80
AWS180D124	26 + 26	40°+75°	3150 + 3450	80
AWS180D211	33 + 33	15°+15°	2 X 4340	80
AWS180D222	33 + 33	40°+40°	2 X 3920	80
AWS180D244	33 + 33	75°+75°	2 X 4295	80
AWS180D212	33 + 33	15°+40°	4340 + 3920	80
AWS180D214	33 + 33	15°+75°	4340 + 4295	80
AWS180D224	33 + 33	40°+75°	3920 + 4295	80

Product codes single emission WS180 26W & 33W

Code	W	Optic	Lm	CRI
AWS180S11	26	15°	3485	80
AWS180S12	26	40°	3150	80
AWS180S14	26	75°	3450	80
AWS180S21	33	15°	4340	80
AWS180S22	33	40°	3920	80
AWS180S24	33	75°	4295	80

+ Colour temperature codes

Code	Description
Y	2700K
W	3000K
N	4000K

+ Finishing codes

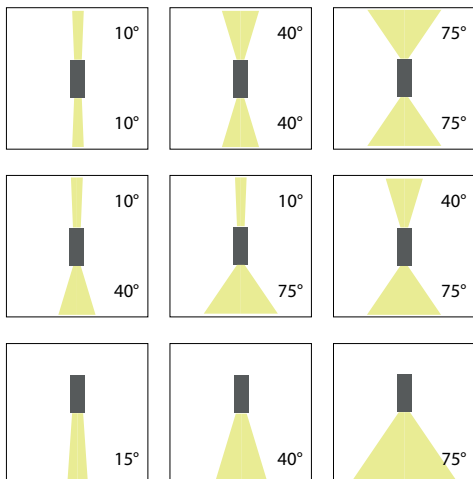
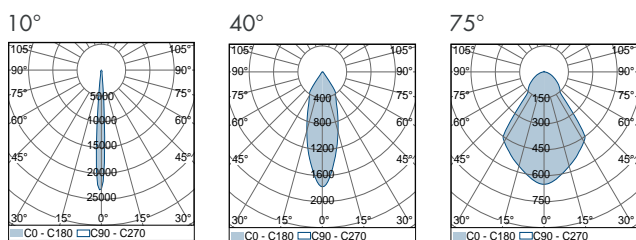
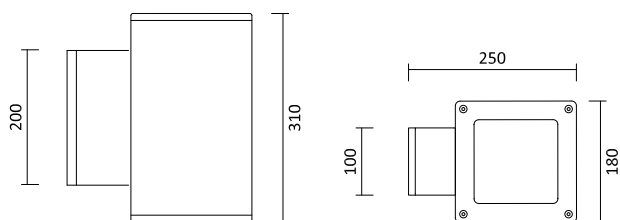
Code	Description
NA	Natural anodized aluminium
BA	Black anodized aluminium
GP	Grey RAL9006 powder painted
SP	Sable noir powder painted
WP	White powder painted

+ Power supply codes 20W

Code	Power supply type
ST0700	Standard - 700 mA
DIO700	DIM1-10 - 700 mA
DA0700	DIM DALI - 700 mA

+ Power supply codes 30W

Code	Power supply type
ST0900	Standard - 900 mA
DIO900	DIM1-10 - 900 mA
DA0900	DIM DALI - 900 mA



Other optics and combinations available