

- Anodized aluminum extruded profile
- Electrostatic powder coated, aluminum injection end cap
- Stainless steel fixture stand
- Polycarbonate luminaire glass
- High efficiency group lens

P W Product & Power Options

Product Name	Light Color	Input Voltage (V)	Power (W)	Luminous Flux (lm)	Length (L) (mm)	Weight (kg)
WS118	WW-NW-CW	220-240V AC	22	2.399	170	1,8
WS236	WW-NW-CW	220-240V AC	42	4.894	320	2,9
WS354	WW-NW-CW	220-240V AC	62	8.155	480	4,3
WS336	WW-NW-CW	220-240V AC	90	8.642	480	4,3
WS472	WW-NW-CW	220-240V AC	85	11.145	610	5,3
WS118-DMX	RGB	220-240V AC	25	-	170	1,8
WS236-DMX	RGB	220-240V AC	48	-	320	2,9
WS354-DMX	RGB	220-240V AC	60	-	480	4,3
WS472-DMX	RGB	220-240V AC	95	-	610	5,3
WS232-DMX	RGBW/A	220-240V AC	60	-	320	2,9
WS348-DMX	RGBW/A	220-240V AC	95	-	480	4,3
WS464-DMX	RGBW/A	220-240V AC	120	-	610	5,3

*Power and Lumen values provided are based off of a "cold white (CW) LED".

C Light Color Options

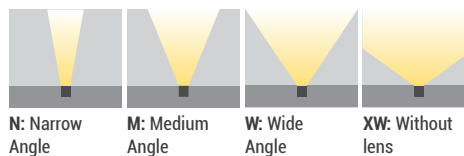
● WW: Warm White 3000K	● R: Red 625nm	● G: Green 525nm	● B: Blue 465nm	● A: Amber 590nm	● RGB
● NW: Natural White 4000K	● G: Green 525nm	● B: Blue 465nm	● A: Amber 590nm		● RGBW
● CW: Cold White 6500K					● RGBA

*Different colors are optional

S Driver Options

- 01 Standard Driver
- 06 DALI Driver

O Lens Options



J Junction Options



01: Cable

02: IP Socket



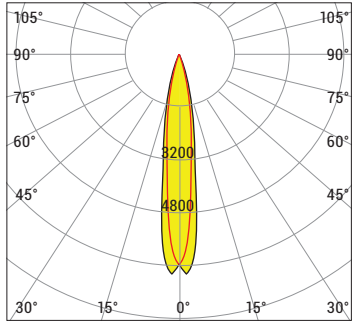
Order Code

P . W . C . S . O . J . M



Product Diagrams

Polar Diagram



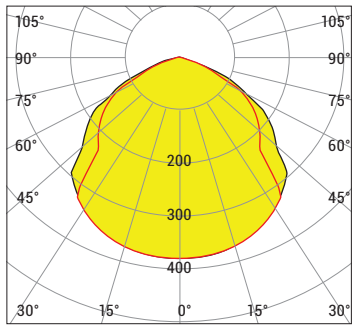
cd/klm $\eta=100\%$
 — C0 - C180 — C90 - C270

Conical Diagram

H (mt)	\emptyset (m)	E _{max} (lx)
0.5	0,12	65273
1.0	0,23	16318
1.5	0,35	7253
2.0	0,46	4080
2.5	0,58	2611
3.0	0,69	1813

WS118 CW 10D 22W 220V AC IP66

Polar Diagram



cd/klm $\eta=100\%$
 — C0 - C180 — C90 - C270

Conical Diagram

H (mt)	\emptyset (m)	E _{max} (lx)
0.5	1,55	3778
1.0	3,10	944
1.5	4,66	420
2.0	6,21	236
2.5	7,76	151
3.0	9,31	105

WS118 CW 120D 22W 220V AC IP66

M Mounting Options

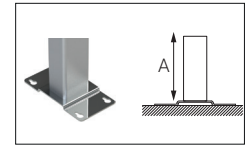


20: Standard Stand



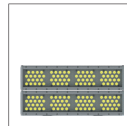
21: Standard stand/
Mounting kit

Optional Accessories



- 34: Extension piece A=5cm
 - 35: Extension piece A=10cm
 - 36: Extension piece A=20cm
- Extension pieces at any desired length are optional

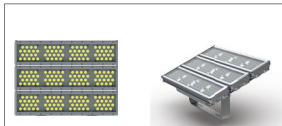
Additional Pieces Options



Dual Assembly



Triple Assembly



Quarted Assembly

Control System Options

Color Type	DMX	DALI *	0-10V DC*	TRIAC
WW-NW-CW	•	•	•	
R,G,B,A	•	•	•	
RGB	•			
RGBA/W **				
RGB DMX	•			
WHITE DMX	•			

*Only for 24V DC

** Produced as RGBW 16 LED and the multiples.