

- Min. 20 micron anodized aluminum extruded profile
- Stainless connectors
- PVC side cover with UV protection
- Diffused polycarbonate front cover with UV protection
- Cooling capacity up to 36W/m
- Suitable Surface mount

P W Product & Power Options

Product Name/LED Quantity	Light Color	Input Voltage (V)	Power (W/mt)	Luminous Flux (lm)	Weight (kg)
LLW2 30LED	WW-NW-CW	24V DC	12	490	1,6
LLW2 45LED	WW-NW-CW	24V DC	18	710	1,6
LLW2 60LED	WW-NW-CW	24V DC	14,4	730	1,6
LLW2 60LED	WW-NW-CW	24V DC	24	940	1,6
LLW2 90LED	WW-NW-CW	24V DC	7,2	315	1,6
LLW2 90LED	WW-NW-CW	24V DC	36	1.350	1,6
LLW2 180LED	WW-NW-CW	24V DC	14,4	625	1,6
LLW2 30LED	RGB	24V DC	7,2	-	1,6
LLW2 45LED	RGB	24V DC	10,8	-	1,6
LLW2 60LED	RGB	24V DC	14,4	-	1,6
LLW2 90LED	RGB	24V DC	21,6	-	1,6
LLW2 60LED	RGB/W	24V DC	14,4	-	1,6
LLW2 30LED-DMX	RGB-Pixel	24V DC	8,4	-	1,6
LLW2 45LED-DMX	RGB-Pixel	24V DC	12,6	-	1,6
LLW2 30LED-DMX	RGBW/A-Pixel	24V DC	8,2	-	1,6

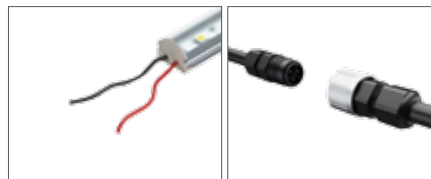
*Power and Lumen values provided are based off of a "cold white (CW) LED".

C Light Color Options

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

*Different colors are optional

J Junction Options



01: Cable *

02: IP Socket

*IP66 products are socket only



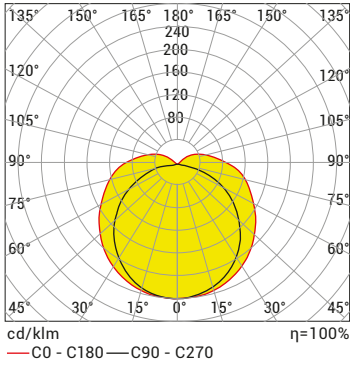
Order Code

P . W . C . J . U . I . M



Product Diagrams

Polar Diagram

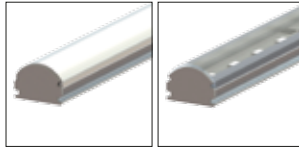


Conical Diagram

H (mt)	Ø (m)	E _{max} (lx)
0.5	5.56	1310
1.0	11.12	327
1.5	16.67	146
2.0	22.23	82
2.5	27.79	52
3.0	33.35	36

LLW2 90 LED CW 120D 36W 220V AC IP44

U Upper Cover Options



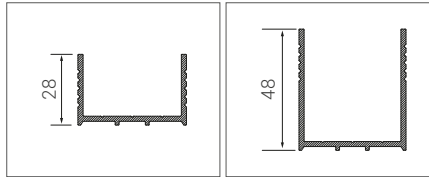
01: Diffused
(IP40/IP66)

02: Transparent
(IP40/IP66)

I IP Protection Class



M Mounting Options



07: DT28

08: DT48

Control System Options

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

