

- Min. 20 micron anodized aluminum extruded profile
- Anodized aluminum housing
- Stainless connectors
- PVC side cover with UV protection
- Diffused polycarbonate top cover with UV protection
- Cooling capacity up to 24W/m
- Suitable for surface mounting

P W Product & Power Options

Product Name/LED Quantity	Light Color	Input Voltage (V)	Power (W/mt)	Luminous Flux (lm)	Weight (kg)
LLCRN45LED	WW-NW-CW	24V DC	10,8	725	0,7
LLCRN45LED	WW-NW-CW	24V DC	18	1.090	0,7
LLCRN60LED	WW-NW-CW	24V DC	4,8	390	0,7
LLCRN60LED	WW-NW-CW	24V DC	14,4	1.055	0,7
LLCRN60LED	WW-NW-CW	24V DC	24	1.460	0,7
LLCRN90LED	WW-NW-CW	24V DC	7,2	575	0,7
LLCRN180LED	WW-NW-CW	24V DC	14,4	945	0,7
LLCRN45LED	RGB	24V DC	10,8	-	0,7
LLCRN60LED	RGB	24V DC	14,4	-	0,7
LLCRN90LED	RGB	24V DC	21,6	-	0,7
LLCRN60LED	RGB/W	24V DC	14,4	-	0,7
LLCRN45LED-DMX	RGB-Pixel	24V DC	12,6	-	0,7

*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 (side outlet)

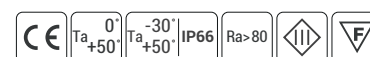
02: IP Socket (side outlet)

I IP Protection Class



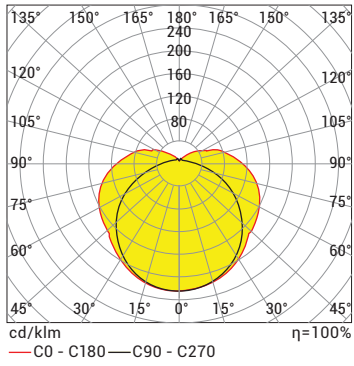
Order Code

P . W . C . J . I

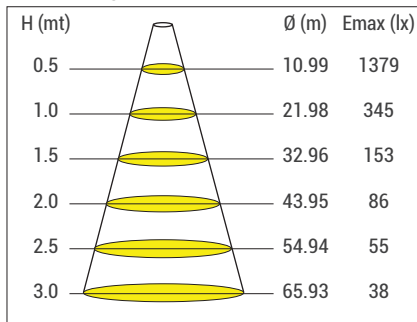


Product Diagrams

Polar Diagram



Conical Diagram



LLCRN 60 LED CW 120D 24W 24V DC IP40D

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			•			