

- Min. 20 micron anodized aluminum extruded profile
- Stainless connectors
- PVC side cover with UV protection
- Transparent or diffused polycarbonate top cover with UV protection
- Cooling capacity up to 21,6 W/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)
LLIH 30LED	WW-NW-CW	24V DC	2,4	315	0,625
LLIH 30LED	WW-NW-CW	24V DC	7,2	825	0,625
LLIH 30LED	WW-NW-CW	24V DC	12	1.220	0,625
LLIH 45LED	WW-NW-CW	24V DC	10,8	1.065	0,625
LLIH 45LED	WW-NW-CW	24V DC	18	1.775	0,625
LLIH 60LED	WW-NW-CW	24V DC	4,8	635	0,625
LLIH 60LED	WW-NW-CW	24V DC	14,4	1.465	0,625
LLIH 60LED	WW-NW-CW	24V DC	24	2.390	0,625
LLIH 90LED	WW-NW-CW	24V DC	7,2	950	0,625
LLIH 90LED	WW-NW-CW	24V DC	21,6	2.475	0,625
LLIH 180LED	WW-NW-CW	24V DC	14,4	1.600	0,625
LLIH 30LED	RGB	24V DC	7,2	-	0,625
LLIH 45LED	RGB	24V DC	10,8	-	0,625
LLIH 60LED	RGB	5V DC	14,4	-	0,625
LLIH 90LED	RGB	5V DC	21,6	-	0,625
LLIH 30LED	RGB Pixel	24V DC	8,4	-	0,625
LLIH 45LED	RGB Pixel	24V DC	12,6	-	0,625
LLIH 30LED-DMX	RGBW/A-Pixel	24V DC	8,2	-	0,625

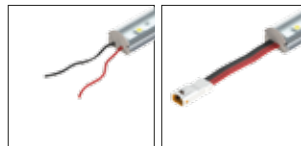
*Power and Lumen values provided are based off of a coverless product with cold white (CW) LED.

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)

*IP66 products are socket only



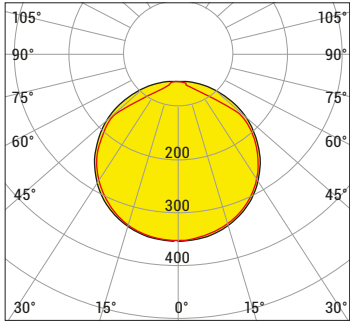
Order Code

P . W . C . J . U . I



Product Diagrams

Polar Diagram



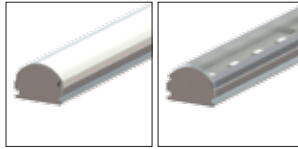
cd/klm
— C0 - C180 — C90 - C270

Conical Diagram

H (mt)	Ø (m)	E _{max} (lx)
0.5	1.68	2077
1.0	3.36	519
1.5	5.03	231
2.0	6.71	130
2.5	8.39	83
3.0	10.07	58

LLIH 60 LED - 24W CW IP20

U Upper Cover Options



01: Diffused
(IP40/IP66)

02: Transparent
(IP40/IP66)

I IP Protection Class



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			•			

