

*Customizable length

Product Specifications

| | |
|--------------------|--|
| Input Voltage | DC24V |
| Fixture Power | 14.4W/m |
| Size | W16xH16 mm |
| Lumen Output* | 1050 lm/m |
| Fixture Efficiency | 72.9 lm/w |
| CRI | 90 |
| Color Temperature | 2700K/3000K/4000K |
| Beam Angle | 120° |
| Source Type | Citizen COB LED |
| Power Factor | - |
| Shielding Angle | 60° |
| Control Method | Not dimmable, Phase-cut dimming, 0/1-10V dimming, DALI dimming |

| | |
|--------------------|------------|
| MacAdam Ellipse | <3 SDCM |
| CCT Tolerance | ± 100 K |
| UGR | / |
| Product Dimensions | W16xH16 mm |
| Weight | / |
| Package Size | / |
| Carton Size | / |

| | |
|---------------------|--------------------------------------|
| Safety Class | Class III |
| Ambient Temperature | -20°C-50°C |
| Storage Temperature | -20°C-50°C |
| Lumen Maintenance | -20°C-50°C, LED 50000H L90/B10-Ta25° |
| IP Rating | IP20 |
| Housing Material | Extruded Aluminium |
| Housing Color | Anodised extruded aluminium |
| Warranty | 3 years |

*Lumen output measured @ 2700K, ambient temperature 25°C

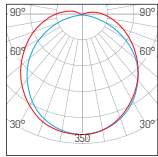
Ordering code

| NO. | Housing color | Watt | CRI | CCT | Beam Angle | Control Method | Reflector |
|---------|---------------------------------------|--------------|-----|--|------------|---|------------------|
| 07.0104 | YY - Anodised YS - Anodised Silver | 14.4 - 14.4W | 90 | 27 - 2700K 30 - 3000K 40 - 4000K | NN - 120° | F - Standard on-off P - Phase dimming A - 0/1-10V dimming D - Dali dimming | 0 - No Reflector |

Example: 07.0104YW14.49027NNF0

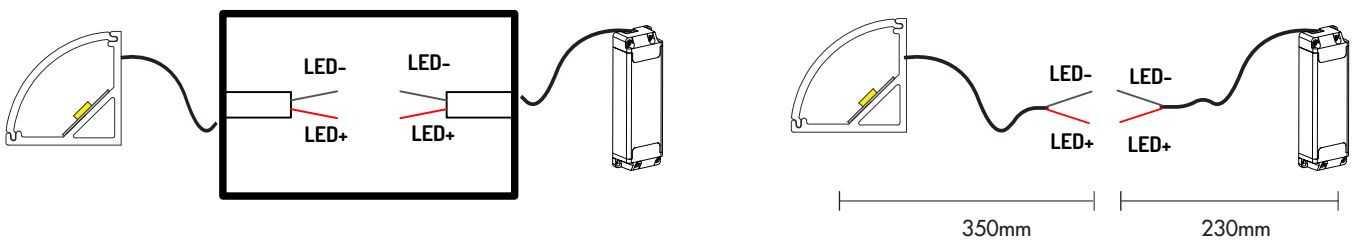
Photometric Distribution

14.4W 120° 2700K



| h (m) | E0° (lx) | D (m) |
|-------|----------|-------|
| 1 | 280 | 2,85 |
| 2 | 72 | 5,70 |
| 3 | 32 | 8,55 |
| 4 | 18 | 11,40 |
| 5 | 11,5 | 14,25 |

Assembly Indication



Installation Mode



* Two clips are included each meter of LED bar