

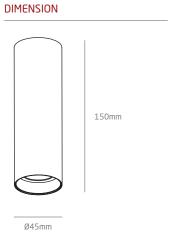


| Name |
|----------|
| Barcode |
| Colo |
| Category |
| |

| PRODUCT |
|---------------------------|
| STICK |
| 172K206.11 / 172K206.10 |
| White / Black |
| Ceiling - Surface Mounted |

| Туре |
|------------------------|
| Luminous flux |
| Colour temperature |
| Chromatic stability |
| Colour Rendering Index |
| Power |
| Efficacy |
| LED lifespan |
| Light beam angle |
| Unified Glare Rating |
| |

| LIGHT SOURCE | |
|-----------------|--|
| LED | |
| 550 lm | |
| 3000 K | |
| Mac Adam Step 3 | |
| CRI>90 | |
| 7 W | |
| 79 lm/W | |
| 50 000h | |
| 32° | |
| JGR<16 | |



| Voltage Frequency Dimming | V-14 |
|---------------------------------|-----------------------------|
| Dimming | Voltage |
| | Frequency |
| | Dimming |
| Electrical insulation class | Electrical insulation class |

| Included | |
|----------------|------------------------|
| 230V | |
| 50/60 Hz | |
| Phase cut Dimm | able / DALI on request |
| II | |

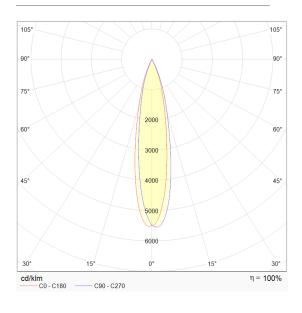
| Sealing |
|-------------------|
| Weight |
| Units per package |
| Material |
| |

| OTHER DATA | |
|------------|--|
| IP20 | |
| 188g | |
| 1pcs | |
| Aluminium | |

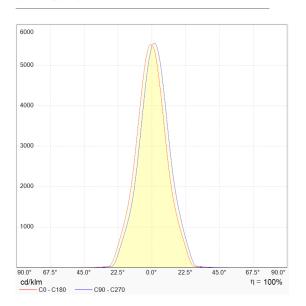
LIGHTING TEHNICAL DATA



POLAR DIAGRAM



CONICAL DIAGRAM



UNIFIED GLARE RATING - UGR

| Ceiling | | 70 | 70 | 50 | 50 | 30 | 70 | 70 | 50 | 50 | 30 |
|---------|------|---------|-----------|------------|-----------|----------|-----------|-------------|----------|------------|----------|
| Wall | | 50 | 30 | 50 | 30 | 30 | 50 | 30 | 50 | 30 | 30 |
| Floor | | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 | 20 |
| Room | Size | Weft to | light axi | s directio | n of obse | ervation | Direction | on of light | axis par | allel obse | ervation |
| X | Υ | | | | | | | | | | |
| 2H | 2H | 10.6 | 11.5 | 10.8 | 11.5 | 11.9 | 10.6 | 11.5 | 10.8 | 11.6 | 11.9 |
| | 3H | 11.8 | 12.6 | 12.2 | 13.0 | 13.0 | 11.8 | 12.6 | 12.0 | 12.9 | 12.9 |
| | 4H | 12.4 | 13.2 | 12.5 | 13.5 | 13.6 | 12.2 | 13.0 | 12.6 | 13.4 | 13.6 |
| | 6H | 12.7 | 13.4 | 13.1 | 13.7 | 13.7 | 12.6 | 13.3 | 13.0 | 13.7 | 13.8 |
| | 8H | 13.1 | 13.8 | 13.2 | 13.8 | 14.1 | 12.9 | 13.6 | 13.0 | 13.7 | 14.0 |
| | 12H | 13.0 | 13.7 | 13.2 | 13.9 | 14.2 | 12.8 | 13.5 | 13.1 | 13.9 | 14.1 |
| 4H | 2H | 11.5 | 12.1 | 11.5 | 12.1 | 12.4 | 11.3 | 11.9 | 11.4 | 12.1 | 12.3 |
| | 3H | 12.7 | 13.3 | 12.9 | 13.4 | 13.7 | 12.6 | 13.1 | 12.8 | 13.4 | 13.6 |
| | 4H | 13.2 | 13.7 | 13.5 | 13.9 | 14.2 | 13.2 | 13.6 | 13.4 | 13.9 | 14.2 |
| | 6H | 13.7 | 14.1 | 14.0 | 14.3 | 14.6 | 13.5 | 14.1 | 13.8 | 14.3 | 14.7 |
| | 8H | 13.9 | 14.4 | 14.2 | 14.4 | 14.8 | 13.8 | 14.3 | 14.0 | 14.4 | 14.8 |
| | 12H | 14.0 | 14.5 | 14.3 | 14.5 | 14.9 | 13.9 | 14.3 | 14.1 | 14.6 | 14.9 |
| 8H | 4H | 13.5 | 14.0 | 13.8 | 14.0 | 14.4 | 13.3 | 13.8 | 13.6 | 14.0 | 14.3 |
| | 6H | 14.1 | 14.4 | 14.3 | 14.5 | 14.9 | 14.0 | 14.2 | 14.3 | 14.7 | 14.9 |
| | 8H | 14.3 | 14.6 | 14.6 | 14.7 | 15.2 | 14.3 | 14.4 | 14.5 | 14.8 | 15.2 |
| | 12H | 14.6 | 14.8 | 14.9 | 15.0 | 15.4 | 14.4 | 14.7 | 14.7 | 15.1 | 15.4 |
| 12H | 4H | 13.4 | 13.9 | 13.8 | 14.1 | 14.4 | 13.4 | 13.8 | 13.6 | 14.1 | 14.3 |
| | 6H | 14.1 | 14.6 | 14.4 | 14.6 | 15.0 | 14.1 | 14.3 | 14.3 | 14.6 | 15.0 |
| | 8H | 14.5 | 14.7 | 14.8 | 14.9 | 15.3 | 14.3 | 14.7 | 14.7 | 15.0 | 15.1 |

