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Ordering code:: VML 320 P DALI



ELECTRICAL FEATURES

| | |
|---------------------------|-------------------------------|
| Wattage | 20 W |
| Supply voltage | 198 - 264 VAC / 190 - 280 VDC |
| Power factor | 0.98 |
| Total harmonic distortion | < 10 |
| IEC Protection Class | I |
| Energy class | A+ |
| Dimming | DALI |
| Qty. per MCB C 16A | 53 pcs |
| LED driver lifespan | 100 000 hod. @ $t_c=65^\circ$ |

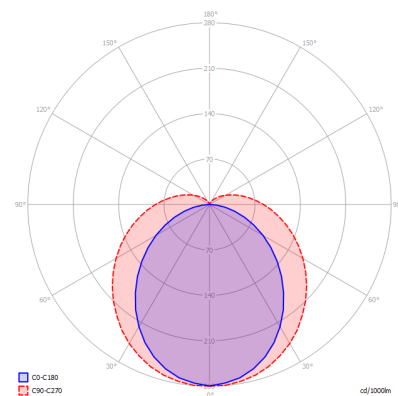
OPTICAL FEATURES

| | |
|---|--|
| Lamp luminous flux | 2290 lm |
| Luminous efficiency | 115 lm/W |
| Color temperature | 3K / 4K / 5K |
| Color rendering index | 80+ |
| Chromaticity tolerance | 3 step MacAdam |
| Viewing angle | - |
| Unified glare rating | 21.5/29.0 |
| Luminance @65° < 3000 cd/m ² | - |
| LED lifespan | $L_{80} / B_{10} = 100\ 000$ hod. @ 65°C |

MECHANICAL FEATURES

| | |
|-----------------------|------------------------|
| Dimensions | 1155 x 45 x 60 mm |
| Weight | 4 kg |
| Operating temperature | - 20 ~ + 30 °C |
| Protection class | IP 40 |
| Body material | lakovaný Fe plech |
| Reflector material | - |
| Diffuser material | PMMA |
| Mounting method | přisazená nebo závěsná |

POLAR DIAGRAM



ON REQUEST

- CCT 2700K, 3500K, 5700K, 6500K
- CRI > 90Ra
- Customized power
- Through wiring
- Customized cable
- Connectors Gesis GST, RST
- Customized RAL color
- Emergency source 1 hr/3 hrs