

D5/120 Z



Ordering code:: VML 140 D5/120 Z 25°

ELECTRICAL FEATURES

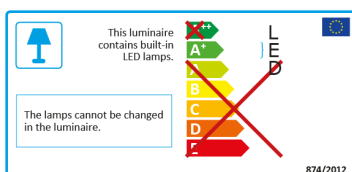
| | |
|---------------------------|--------------------------------|
| Wattage | 40 W |
| Supply voltage | 198 - 264 VAC / 176 - 280 V DC |
| Power factor | 0.95 |
| Total harmonic distortion | ≤ 10% |
| IEC Protection Class | II |
| Energy class | A+ |
| Dimming | - |
| Qty. per MCB C 16A | 85 pcs |
| LED driver lifespan | 50 000 hod. @ $t_c=80^\circ$ |

OPTICAL FEATURES

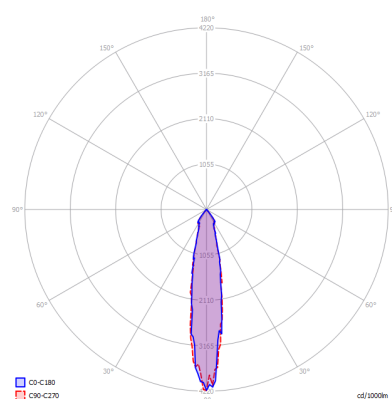
| | |
|---|--|
| Lamp luminous flux | 4490 lm |
| Luminous efficiency | 112 lm/W |
| Color temperature | 3K / 4K / 5K |
| Color rendering index | 80+ |
| Chromaticity tolerance | 3 step MacAdam |
| Viewing angle | 25° |
| Unified glare rating | 20.7/20.7 |
| Luminance @65° < 3000 cd/m ² | yes |
| LED lifespan | $L_{80} / B_{10} = 100\ 000$ hod. @ 65°C |

MECHANICAL FEATURES

| | |
|-----------------------|----------------|
| Dimensions | 120 x 180 mm |
| Weight | 1.5 kg |
| Operating temperature | - 25 ~ + 25 °C |
| Protection class | IP 40 |
| Body material | Al profil |
| Reflector material | PC |
| Diffuser material | SKLO |
| Mounting method | suspended |



POLAR DIAGRAM



ON REQUEST

CCT 2700K, 3500K, 5700K, 6500K

CRI > 90Ra

CRI > 97Ra

Customized power

Customized cable

Customized RAL color

Tolerance of data ± 7.5%

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