

AP1 R



Ordering code:: VML 220 AP1 R O D/I



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 | - |
| Qty. per MCB C 16A | 57 pcs |
| LED driver lifespan | 100 000 hod. @ t _c =65° |

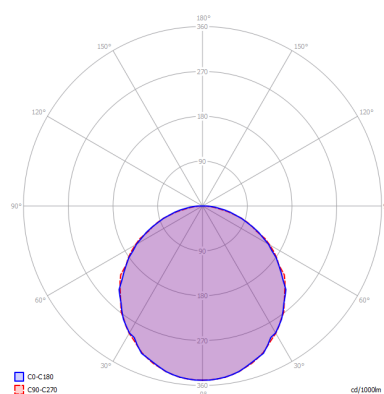
OPTICAL FEATURES

| | |
|---|--|
| Lamp luminous flux | 2370 lm |
| Luminous efficiency | 119 lm/W |
| Color temperature | 3K / 4K / 5K |
| Color rendering index | 80+ |
| Chromaticity tolerance | 3 step MacAdam |
| Viewing angle | |
| Unified glare rating | 21.6/22.9 |
| Luminance @65° < 3000 cd/m ² | - |
| LED lifespan | L ₈₀ / B ₁₀ = 75 000 hod. @ 65°C |

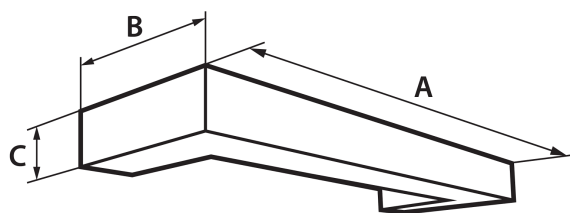
MECHANICAL FEATURES

| | |
|-----------------------|-------------------|
| Dimensions | 880 x 150 x 90 mm |
| Weight | 2.8 kg |
| Operating temperature | - 25 ~ + 25 °C |
| Protection class | IP 40 |
| Body material | Al profil |
| Reflector material | - |
| Diffuser material | PMMA |
| Mounting method | wall mounted |

POLAR DIAGRAM



DIMENSIONS



ON REQUEST

CCT 2700K, 3500K, 5700K, 6500K
 CRI > 90Ra
 Customized power
 Customized RAL color