

D5/120 Z



Ordering code:: VML 140 D5/120 Z 45°

ELECTRICAL FEATURES

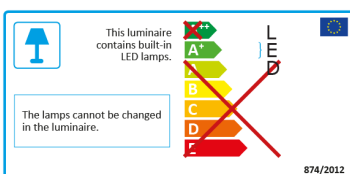
Wattage	40 W
Supply voltage	198 - 264 VAC / 176 - 280 V DC
Power factor	0.95
Total harmonic distortion	≤ 10%
IEC Protection Class	II
Energy class	A+
Dimming	-
Qty. per MCB C 16A	85 pcs
LED driver lifespan	50 000 hod. @ $t_c=80^\circ$

OPTICAL FEATURES

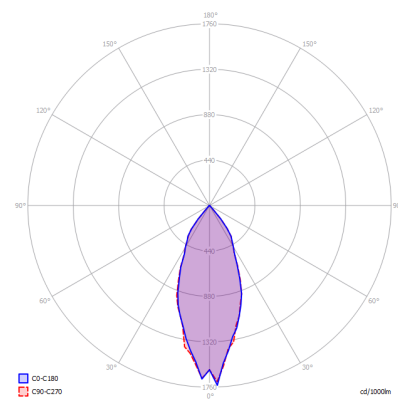
Lamp luminous flux	4490 lm
Luminous efficiency	112 lm/W
Color temperature	3K / 4K / 5K
Color rendering index	80+
Chromaticity tolerance	3 step MacAdam
Viewing angle	45°
Unified glare rating	21.8/21.8
Luminance @65° < 3000 cd/m ²	yes
LED lifespan	$L_{80} / B_{10} = 100\ 000$ hod. @ 65°C

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%

Rights to make printing errors, changes in design and lighting specifications are reserved.

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