

# D5/80 P



Ordering code:: VML 120 D5/80 P 25°

## ELECTRICAL FEATURES

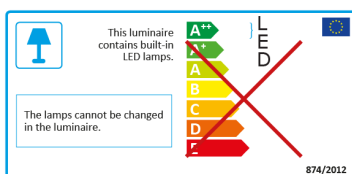
Wattage	20 W
Supply voltage	198 - 264 VAC / 176 - 280 V DC
Power factor	0.95
Total harmonic distortion	
IEC Protection Class	I
Energy class	A++
Dimming	-
Qty. per MCB C 16A	85 pcs
LED driver lifespan	50 000 hod. @ $t_c=45^\circ$

## OPTICAL FEATURES

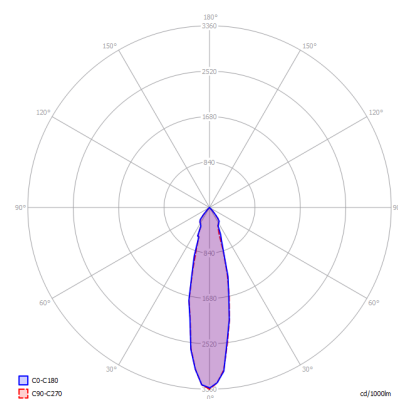
Lamp luminous flux	2710 lm
Luminous efficiency	136 lm/W
Color temperature	3K / 4K / 5K
Color rendering index	80+
Chromaticity tolerance	3 step MacAdam
Viewing angle	25°
Unified glare rating	
Luminance @65° < 3000 cd/m <sup>2</sup>	-
LED lifespan	L80B20 = 80 000 hod.

## MECHANICAL FEATURES

Dimensions	80 x 240 mm
Weight	1 kg
Operating temperature	- 25 ~ + 25 °C
Protection class	IP 40
Body material	Al profil
Reflector material	PC + Al
Diffuser material	-
Mounting method	surface



## POLAR DIAGRAM



## ON REQUEST

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

CRI > 90Ra

CRI > 97Ra

Customized power

Customized RAL color

Tolerance of data  $\pm 7.5\%$

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