

# D5/120 Z



Ordering code:: VML 130 D5/120 Z 65°

## ELECTRICAL FEATURES

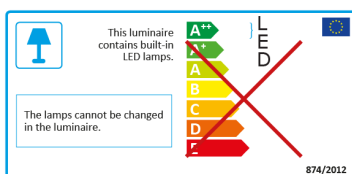
Wattage	30 W
Supply voltage	198 - 264 VAC / 176 - 280 V DC
Power factor	0.95
Total harmonic distortion	≤ 10%
IEC Protection Class	II
Energy class	A++
Dimming	-
Qty. per MCB C 16A	85 pcs
LED driver lifespan	50 000 hod. @ $t_c=80^\circ$

## OPTICAL FEATURES

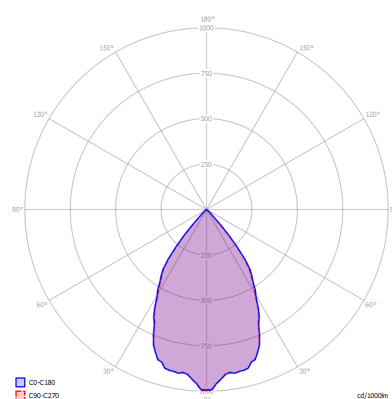
Lamp luminous flux	3880 lm
Luminous efficiency	129 lm/W
Color temperature	3K / 4K / 5K
Color rendering index	80+
Chromaticity tolerance	3 step MacAdam
Viewing angle	65°
Unified glare rating	23.0/22.9
Luminance @65° < 3000 cd/m <sup>2</sup>	yes
LED lifespan	$L_{80} / B_{10} = 100\ 000$ hod. @ 65°C

## 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.

VM elektro s.r.o.  
č.p. 241  
763 01 Machová

 VM elektro®

tel: +420 577 102 293-4  
tel: +420 573 034 581-2  
e-mail: info@vmelektro.cz