

VE

Body is made of aluminium casting in grey colour. Source is the LED module. Luminaire is equipped with electronics and diodes from renowned manufacturers.

Optical part: tempered glass with antireflective coating.

Beam angle: 140°



Ordering code:: VML 120 VE



ELECTRICAL FEATURES

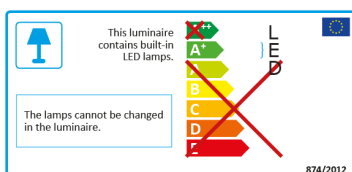
Wattage	120 W
Supply voltage	198 - 264 VAC
Power factor	0.98
Total harmonic distortion	<10
IEC Protection Class	I
Energy class	A+
Dimming	-
Qty. per MCB C 16A	pcs
LED driver lifespan	100 000 hod. @ t _c =65°

OPTICAL FEATURES

Lamp luminous flux	12820 lm
Luminous efficiency	107 lm/W
Color temperature	2K2 / 2K7 / 3K / 4K / 5K
Color rendering index	80+
Chromaticity tolerance	3 step MacAdam
Viewing angle	-
Unified glare rating	- / -
Luminance @65° < 3000 cd/m ²	-
LED lifespan	L80B20 = 80 000 hod.

MECHANICAL FEATURES

Dimensions	438 x 234 x 160 mm
Weight	4 kg
Operating temperature	- 25 ~ + 35 °C
Protection class	IP 54
Body material	Al profil
Reflector material	-
Diffuser material	SKLO
Mounting method	surface



ON REQUEST

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

CRI > 90Ra

Customized power

Customized cable

Connectors Gesis GST, RST

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