



Ordering code:: VML 120 VRI



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	2120 lm
Luminous efficiency	106 lm/W
Color temperature	3K / 4K / 5K
Color rendering index	80+, 90+
Chromaticity tolerance	3 step MacAdam
Viewing angle	-
Unified glare rating	-
Luminance @65° < 3000 cd/m ²	-
LED lifespan	L ₈₀ / B ₁₀ = 75 000 hod. @ 65°C

MECHANICAL FEATURES

Dimensions	595 x 595 x 40 mm
Weight	3.5 kg
Operating temperature	- 25 ~ + 25 °C
Protection class	IP 40
Body material	lakovaný Fe plech
Reflector material	-
Diffuser material	PMMA
Mounting method	recessed

ON REQUEST

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

CRI > 90Ra

Customized power

Customized RAL color