

# AP1 R



Ordering code:: VML 230 AP1 R O DALI



## ELECTRICAL FEATURES

Wattage	30 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	DALI
Qty. per MCB C 16A	53 pcs
LED driver lifespan	100 000 hod. @ t <sub>c</sub> =65°

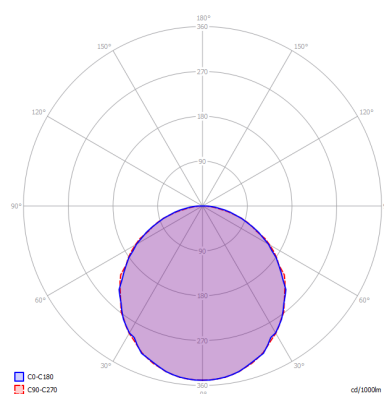
## OPTICAL FEATURES

Lamp luminous flux	3320 lm
Luminous efficiency	111 lm/W
Color temperature	3K / 4K / 5K
Color rendering index	80+
Chromaticity tolerance	3 step MacAdam
Viewing angle	
Unified glare rating	27.2/27.0
Luminance @65° < 3000 cd/m <sup>2</sup>	-
LED lifespan	L <sub>80</sub> / B <sub>10</sub> = 75 000 hod. @ 65°C

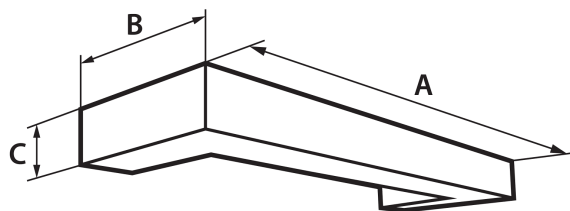
## MECHANICAL FEATURES

Dimensions	880 x 150 x 90 mm
Weight	2.8 kg
Operating temperature	- 25 ~ + 25 °C
Protection class	IP 40
Body material	Al profil
Reflector material	-
Diffuser material	PMMA
Mounting method	wall mounted

## POLAR DIAGRAM



## DIMENSIONS



## ON REQUEST

CCT 2700K, 3500K, 5700K, 6500K  
 CRI > 90Ra  
 Customized power  
 Customized RAL color