

Peculo Bollard Smart - #3144



12W



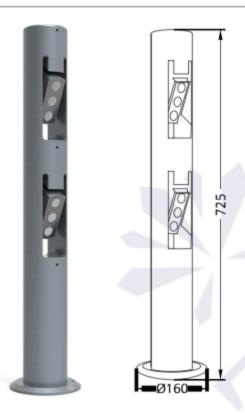
1050lm



3000K



Diffused



Photometric Data	
Light source	LED - High Power
Power (W)	12W
Delivered lumens	1050lm
Source lumens	1668lm
Colour temperature (K)	3000K
Luminaire efficacy	87.5lm/W
Height	725mm

Light output ratio	62%
Color rendering index (Ra)	>82
Binning MacAdam	<3 SDCM
LED life	L90 B10 Tj75°C
UGR	<19
Operating temperature	-20°C to $+50$ °C
Light distribution	Direct - Diffused

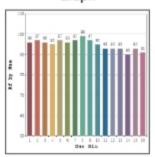
Technical Data	
Mounting detail	Floor - Surface
Fixing detail	Anchor Fastner
Orientation	Adjustable
IP rating	IP65
IK rating	IK06
Glow wire test	850°

Body material	Aluminium
Heatsink material	Diecast alm
Safety class	III
Insulation class	III
Voltage	AC230V
Driver	In-built

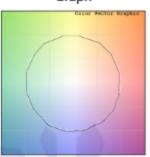


Photometric Graphs

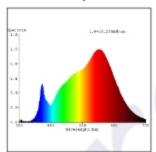
Hue Bin vs Rf Graph



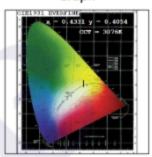
Color Vector Graph



Spectrum vs Wavelength Graph



CIE Chromaticity Graph



Finish Options

Body Finish

- Matt Black
- Matt Grey
- Custom RAL Color

Dimming Options



Constant Current Driver 12w 220-240V Non Dimmable



Constant Current Driver 12w 220-240V Dali Dimmable



Constant Current Driver 12w 220-240V Triac Dimmable



Constant Current Driver 12w 220-240V Analog 0-10V / 1-10V Dimmable