

Model: OLP003236RH80



General Data

Power	8 W
LED type	CREE LED
Luminous flux	544 lm
CCT	3000K or 4000K as standard. Different CCT upon request.
CRI	80+
Beam angle	180°, 338°
Dimension	Ø165x800mm
Cut out dia.	/
Weight (kgs)	4 kgs
Lamp Life	50000 hrs
SDCM	≤5
Ambient Temp.	-40°-45°
RAL Color	80+
Oper. Temp.	-30°-45°
Certifications	CE, RoHS

Construction Data

IP rating	IP65 Waterproof
Housing	Aluminum lamp body
Protection finishing	Graphene powder coating finish
Glass	Tempered glass diffuser
Loading capacity	2000 kgs
Cable Gland	PG7 IP67
Gasket	Silicone rubber gasket

Electrical Data

Input voltage	AC 110-240V
Cable	1PC rubber cable 1M

APPLICATIONS

This bollard is characterized by the solid build quality and a uniform light distribution; it is suitable for the illumination of urban and residential areas, as well as for car parks and walkways. The range includes several dimensions, versions, and lighting configurations

PRODUCT DESCRIPTION

LED bollard luminaire for outdoor installation, aluminum body, 800mm height, Glass diffuser, stainless steel screws, Low power CREE LED, IP65 rating.

FIXTURE CONSTRUCTION

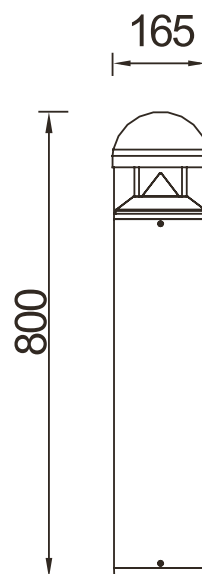
Aluminum body housing, Anti-corrosion Graphene powder coating finishing, Tempered glass diffuser for high loading capacity, Silicone rubber gasket. IP65 rating

Accessories

Mounting Sleeve /

Clip /

Dimension Drawing

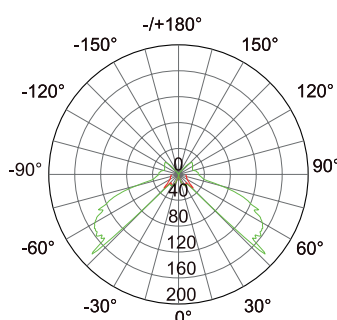


Lamp Options

Part Number	CCT	Beam angle
OLP003236RH80C3B180	3000 K	180°
OLP003236RH80C4B180	4000 K	180°
OLP003236RH80C3B338	3000 K	338°
OLP003236RH80C4B338	4000 K	338°

Photometric Data

Light Distribution Curve [Unit: cd]



Illumination Drawing

