

PORTO LED



Optics: Reflector
Material: Aluminum, stainless steel, polycarbonate
Source: LED

Characteristics

Dimensions: Ø: 560mm Height 600mm
Weight: 6,7kg
Ingress protection: IP54
Impact protection: IK08
Protection class I / II EU, IEC-EN60598



APPLICATION AREAS

Parks
Parking spaces
Residential
Square
BUSINESS CENTER
Small roads
Bicycle path

SPECIFICATION

Certified:	No, luminaire according EN60598-2-3
Future proof for automated service:	No
Light source:	LED
Over Voltage protection::	4kV / 10kV
Programable versions:	DALI, 0-10V
Non programable versions:	45W (Adjustable 21-45W)
Light output:	4000K 110-130 lm/W 3000K 90-125 lm/W
Light color temperature:	3000L, 4000K
Color rendering:	CR170
SDCM:	>5
Lumen maintenance according L80F10:	100,000h alt 125.000h, depending on wattage
Lumen maintenance according L70	175,000h alt 200.000h, depending on wattage IESNA LM80
Surrounding temperature:	-40° to +35°
Driver/LEDs underhåll:	Replaceable
Mains power:	220-240 V AC/50-60 Hz
EMC:	Driver/luminaire acc, EN55015, EN61000-2-3, EN61547
Optics:	Reflector
Materials:	Aluminum, stainless steel, polycarbonate
Weight:	6,7kg
Color housing:	Dark gray (RAL7016)
Pole assembly:	Ø60
Recommended mounting height:	3m – 6m
Minimum mountin height:	3m (to ensure photobiological safety)
Mounted installation cable:	Yes

