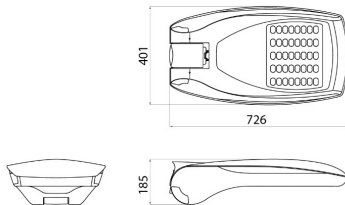




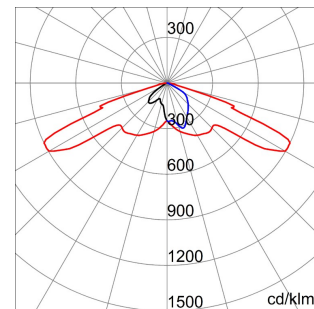
Street lighting with cycle and pedestrian optic and simplified maintenance, consisting of cover, frame and pole coupling in die-cast aluminium coated in powder paint: aluminium with low copper content painted with polyester powder following pre-treatment to increase corrosion resistance. Side ventilation grilles in PA6. Optic system consisting of plexiglass lens with several different lenses that, with a single photometric distribution and by varying the installation parameters and the number of motors installed, satisfies the necessary street requisites. Overvoltage immunity in common mode up to 12kV, in accordance with CEI EN 61000-4-5 (issued by a third party), without the aid of additional protection devices. It can be used up to 50 ° C of ambient temperature but with reduced currents as indicated in the Technical Manual.

Aplicação	Externo	Série	STREET [O3]
Tipologia	Stand alone	Grau de protecção	IP66
Resistên. golpes	IK08 CORPO - IK06 LENTES	Classe isolamento	II
Regulação da inclinação	±20° braço - 0°+20° poste	Superfície máxima exposta ao vento	0.26 m²
Temperatura de uso	-25 +35 °C	Peso (kg)	9.1
Cor	Grafite / alumínio	Distância mínima o objeto iluminado	1 m
Tensão	220 / 240 V - 50 / 60 Hz - Stand alone e/ou dimerizável 1-10 V	Lâmpada	LED
Potência de sistema	68 W	Tipo de alimentador	Constant Current Driver Led
Óptica	Ciclopedonal - ULOR: 0%	Tensão	220 / 240 V - 50 / 60 Hz
Temperatura de cor	4000 K (CRI>70)	Corrente de alimentação LED	700 mA
Numero moduli	2 (2x16 LED)	Fluxo nominal (lm)	8050
Lúmen saída (lm)	6330	Risco fotobiológico	RG1/RG2 @ 20cm
Vida útil LED (L80B10)	100000 h	Vida útil LED (L90B20)	50000 h
Garantia	5 anos	Overvoltage resistance	Common mode: 10KV; Differential mode: 6KV
Código Electrocod	244C		

DIMENSIONAL



PHOTOMETRIC DISTRIBUTION



TECHNICAL SYMBOLOGY



IP

IP66

IK

IK08 CORPO -
IK06 LENTES



0.26 m²



INSTALAÇÃO
-25°C min +35°C max



1 m
CONSTANT
CURRENT
DRIVER



STANDARDS/APPROVALS



Data, measures, designs and pictures are shown only as informativ purposes, and could be changed without previous notice - Last update 22/11/2019