PAGODE-LED













RANGE

Powers and flows in LED range synoptic table.

Color temperature 3000K.

Life span L80B10 L80 @700 mA @ $t_a = 25^{\circ}C \ge 60~000h$ Fewer than 50% of LEDs have an outgoing flux < 80% of the initial flux at 60 000h.



Public square type lighting (SYM 5-2) Road type lighting (ASYM 3-3)

MATERIALS - SURFACE TREATMENT

Base and top: die-cast aluminum

Hubcap: spun aluminum

Bowl: PMMA impact resistant IK10 Baked (220°C) polyester powder coating RAL hues or other structured paint optional Standard white-colored inner side hub cap Optional paint treatment specifically for coast/shoreline

available.

MOUNTING

Mounting on column Ø60mm maxi, 70mm long. Luminaire base Ø89mm.

Stainless steel screws and bolts.

INSTALLATION/MAINTENANCE

Driver access underneath by unscrewing 6-hexagon socket head captive screws.

6 available meter pre-cabled luminaire (flexible cable 2x 1.5mm²).

Replaceable driver.

Conditions of use and maintenance available upon request.

RESISTANCE TO OVERVOLTAGE

Surge protection device (SPD) 10kV-5kA between phaseneutral and earth (L-N-G) to be provided at the base of the pole.

OPTION

For a communicating system, dual pre-cabling dedicated to communication is necessary (flexible cable 5Gx1.5mm²).

Surge protection device (SPD) placed in a connexion box at the base of the column.



DIMENSIONS

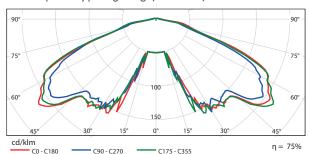


CHOICE OF CANOPY Curved or flat

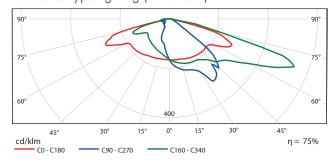
WEIGHT WITHOUT DRIVER/SURFACE SCX: 8,7kg/0,09 m²

POLAR CURVES

Public square type lighting (SYM 5-2)



Residence type lighting (ASYM 3-3)



• SMART LUM Adjusted output power			Point to point control		Autonomous group with pilot wire	Group management	Luminous points' management
	à	**************************************	6H LED -50%		-50% 🜣	V =	DALI
P-adjust	F-Constant	Detect	Prog BP6	Prog Cycles	Prog Switch with Detect	VAR	Dali
•	•	Remote PIR sensor	•	•	•	_	•