



CLD BASIC

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## 3285 Rolle - high performance

Housing and cover: in die-cast aluminium and designed with a very small Surface exposed to wind. Cooling fins are integrated into the cover. Optics: in PMMA, highly resistant to temperature and UV radiation

Pole connection: in die-cast aluminium and with gaskets to secure the frame according to different inclinations. Adjustable ranges: between 0° and 15° for side mount; and between 0° and 10° for mast-top mounting. Inclination pace: 5°. Suited for poles with a diameter of 46-70mm.

Diffuser: clear, tempered glass, 4 mm thick, resistant to thermal shock and impacts (UNI-EN 12150-1 : 2001)

Coating: the standard powder coating consists of a first metal surface pretreatment stage and of single layer of UV-stabilised, corrosion and salt resistant polyester powder coating.

Standard supply: automatic temperature control device. In the event of an unexpected LED temperature rise caused by particular weather conditions or a LED failure, the system will reduce the luminous flux to lower the working temperature and guarantee proper operation. Safety diode to protect against voltage peaks.

Equipment: complete with IP67 airtight connector for mains connection. LED: Latest generation LED technology, Ta -30 + 40°C life 80.000h al 80% L80B20

Photobiological safety class: exempt group EN62471.

Power factor >0.9

Regulations: Produced according to applicable EN60598-1 CEI 34-21 standards, degree of protection according to EN 60529 standards.

Wind surface: L:548cm<sup>2</sup> S:1431cm<sup>2</sup> BASIC PROG (BASIC CLD) AVAILABLE FUNCTIONS

Luminous flux setup: This can be done by programming the drive current values requested when ordering/purchasing the fixture.

## Upon request:

- Coating compliant with UNI EN ISO 9227 Corrosion tests in artificial atmospheres for aggressive environments.
with power supply 1-10 V dimmable with subcode 12.
with virtual midnight subcode 30.
power line carrier remote control systems subcode 0078.

- Nema Socket, subcode 40 (sealing cap to be ordered separately)

- Zhaga Socket, subcode 0054 (complete with sealing cap)

Contact the Consulting and design Centre for any lighting information.

Code	Gear	Kg	Lumen Output-K-CRI	WTot	Colour	Surge
340100-00	CLD	7,64	LED-4346lm-4000K-CRI 70	25 W	GREY	6/10kV
340100-39	CLD	7,64	LED-4287Im-3000K-CRI 70	25 W	GREY	6/10kV
340101-00	CLD	7,60	LED-7412Im-4000K-CRI 70	45 W	GREY	6/10kV
340101-39	CLD	7,58	LED-7266Im-3000K-CRI 70	0 W	GREY	6/10kV
340102-00	CLD	7,62	LED-11561Im-4000K-CRI 70	78 W	GREY	6/10kV
340102-39	CLD	7,56	LED-11221lm-3000K-CRI 70	78 W	GREY	6/10kV
340103-00	CLD	7,66	LED-15415lm-4000K-CRI 70	102 W	GREY	6/10kV
340103-39	CLD	7,79	LED-13828lm-3000K-CRI 70	102 W	GREY	6/10kV

The reported luminous flux is the flux emitted by the light source with a tolerance of ± 10% compared to the indicated value. The W tot column indicates the total wattage absorbed by the system without exceeding 10% of the indicated