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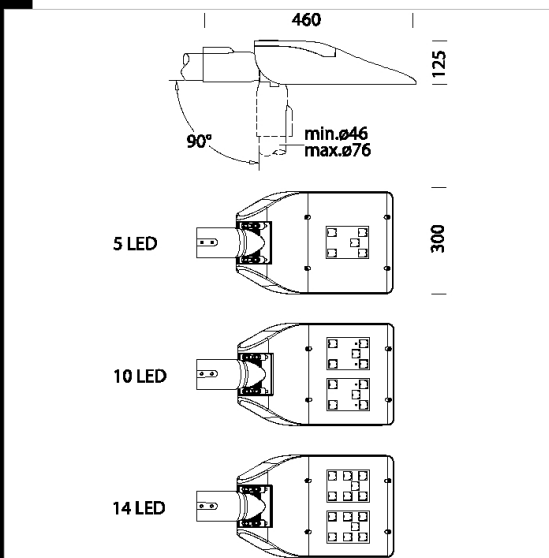
**3280 Rolle - T1**

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 pre-treatment 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.  
 Heat sink: the heat dissipation system is specially designed and made to allow the operation of the LED lights with temperatures below 50° (Tj = 25°), thus guaranteeing excellent performance/efficiency and durability.  
 LED: Latest generation LED technology, Ta -30 + 40°C life >100.000h to 80% L80B10  
 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:548cm² S:1431cm².  
**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
330400-00	CLD	7,64	LED-4561lm-700mA-4000K-CRI 70	42 W	GREY	6/10kV
330401-00	CLD	7,70	LED-9122lm-700mA-4000K-CRI 70	85 W	GREY	6/10kV
330402-00	CLD	7,74	LED-12772lm-700mA-4000K-CRI 70	119 W	GREY	6/10kV
330403-00	CLD	7,66	LED-3420lm-530mA-4000K-CRI 70	32 W	GREY	6/10kV
330404-00	CLD	7,70	LED-6842lm-530mA-4000K-CRI 70	64 W	GREY	6/10kV
330405-00	CLD	7,68	LED-9579lm-530mA-4000K-CRI 70	90 W	GREY	6/10kV
330406-00	CLD	7,64	LED-2508lm-350mA-4000K-CRI 70	21 W	GREY	6/10kV
330407-00	CLD	7,10	LED-5017lm-350mA-4000K-CRI 70	42 W	GREY	6/10kV
330408-00	CLD	7,70	LED-7024lm-530mA-4000K-CRI 70	58 W	GREY	6/10kV
330400-39	CLD CELL	7,66	LED-4242lm-700mA-3000K-CRI 70	42 W	GREY	6/10kV
330401-39	CLD	7,62	LED-8483lm-700mA-3000K-CRI 70	85 W	GREY	6/10kV
330402-39	CLD	7,33	LED-11878lm-700mA-3000K-CRI 70	119 W	GREY	6/10kV
330403-39	CLD	6,72	LED-3181lm-530mA-3000K-CRI 70	32 W	GREY	6/10kV
330404-39	CLD CELL	7,70	LED-6383lm-530mA-3000K-CRI 70	64 W	GREY	6/10kV
330405-39	CLD CELL	7,70	LED-8908lm-530mA-3000K-CRI 70	90 W	GREY	6/10kV
330406-39	CLD CELL	6,67	LED-2332lm-350mA-3000K-CRI 70	20 W	GREY	6/10kV
330407-39	CLD CELL	7,70	LED-4666lm-350mA-3000K-CRI 70	42 W	GREY	6/10kV
330408-39	CLD CELL	7,30	LED-6532lm-530mA-3000K-CRI 70	58 W	GREY	6/10kV

**Accessori**



- 504 - Single arm



- 508 - Double arm

**Pali**



- 1508 fluted pole ø120 with base



- 1509 fluted pole ø120



- 1408 fluted ø100 pole with base



- 1481 tapered steel lighting pole to be buried

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

3280 Rolle - T1

Pali



- 1480 tapered steel lighting pole with base



- 1409 fluted pole  $\phi$ 100



- 1494 pole with base



- 1492 poles to be sunk into the ground

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