Product data sheet

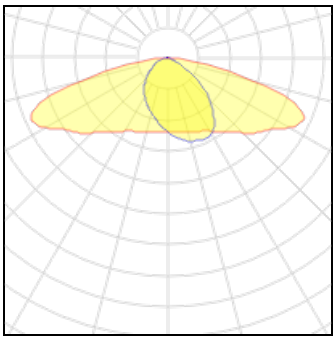
LOCO LED 48 NEMA 2700K SP
2226133/1/SP/10KV
ROSA



IP 66

Version of the LOCO LED luminaire with a NEMA connector. Made of aluminium – in standard version anodised in inox. Mounted directly on a column or an extension arm with a ⌀ 42 - ⌀ 60 x 100 mm ending. Used for lighting motorways, expressways, urban roads, residential roads, pedestrian routes and car parks. IP 66 protection level. The luminaire is equipped with PMMA lenses and an interchangeable LED module. The expected service life of the product is L90B10 - 100,000 h. The input voltage frequency is 50/60Hz. Power factor ≥0.95. Depending on the power variant, the luminaire has: 64 LEDs (for 48 W), 96 LEDs (for 72 W) and 128 LEDs (for 96 W). It is possible to connect the luminaire to an external control system via a 5-pin socket compliant with ANSI CI36.41 (optionally, it is possible to install a 7-pin socket). Standard communication interface: DALI (optional support for analogue 1-10V signal).

Light output 1



1 x LED

Nominal lamp power	55 W	LOR	95%
Lamp flux	6650 lm	Total flux	6332 lm
Luminous efficacy	121 lm/W	Total power	55 W
CCT	2700 K		
CRI	80		

Mounting mode

Pole top mounted

Shape and measurements

Length: 11.02 in
Width: 11.81 in
Height: 2.76 in

Adjustability

Fixed

Electric

System power: 55 W

Protection

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