ELSPRO N8LED 2.0
LED POST-TOP LUMINAIRE

MODELS:

Voltage	Output	Lumen	Dimensions	Weight	Color	Post diameter	Order No.
230 V AC +/- 10% 50 / 60 Hz	280 W	30.000	H: 90 mm Ø: 640 mm	18.0 kg	grey DB703	86 mm	N8GR2886
						76 mm	N8GR2876
						60 mm	N8GR2860

SPECIAL FEATURES:

- 8 LED modules with 27 LEDs each
- Rated power of 280 watts
- Robust plastic powder-coated aluminum housing

- Plastic power-coated heat sink

- LED modules supplied individually by drivers
- Modular design of the luminaire
- Color temperature: 5,000 K
- Surrounding temperature: -25°C to +40°C

- Protection class 2
- Protection rating: IP65

→ 216 LEDs for homogeneous 360° lighting exposure
→ Low energy costs
→ Weather-resistant, durable, long lifespan

→ Excellent heat management with large number of cooling ribs
→ High availability
→ LED modules and drivers replaceable individually
→ Daylight-similar
→ Use also in the case of high temperature fluctuations indoors and outdoors

→ Dustproof and water-jet-proof

Scope of delivery: 1 N8LED post-top luminaire, 1 post-top mounting (depending on model with pole tube), 1 strain-relief sphere, 1 attachment set

– other models on request / subject to modifications and errors –

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ELSPRO®

ELSPRO N8LED 2.0
LED POST-TOP LUMINAIRE

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Mast attachment of plastic powder-coated aluminum
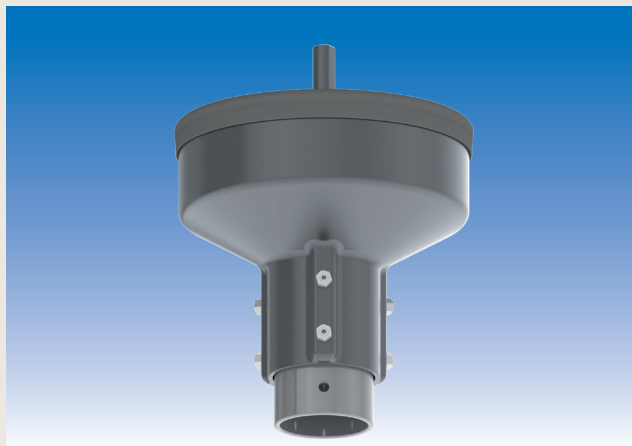
- The power supply cable is channeled through the post
- It is secured by a strain-relief sphere
- Attachment takes places via an attachmnet box
- From the attachment box, the power supply for the luminaire is provided via a pre-assembled cable with plug and socket device with fastening bolt

- Three-sided fastening with 6 V2A bolts M8
- The attachment is for a mast diameter of 86 mm
- The diameter is reduced in the case of corresponding post tubes to 76 mm or 60 mm
- Other diameters on request
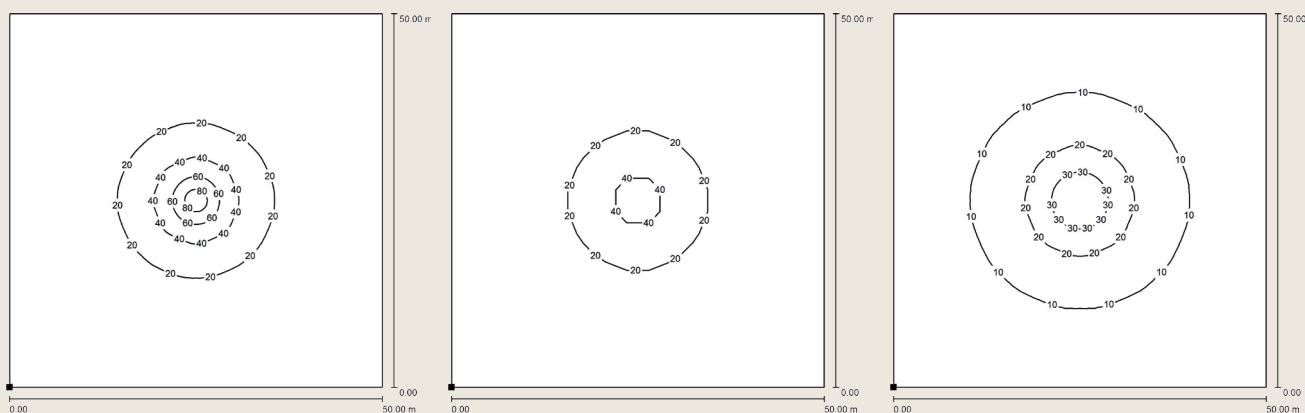
Mounting height:	8.00 m
E_m:	8.27 Lux
E_{min}:	0.14 Lux
E_{max}:	87.00 Lux

Mounting height:	10.00 m
E_m:	7.90 Lux
E_{min}:	0.33 Lux
E_{max}:	56.00 Lux

Mounting height:	12.00 m
E_m:	7.55 Lux
E_{min}:	0.46 Lux
E_{max}:	39.00 Lux

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