

GECKO 1



Optics:	Lenses S1, S3
Material:	Aluminum
Light source:	LED, market leading efficiency

Item no.	100210
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Dimensions:	L=350mm W=292mm H=73mm
Lumens:	30W-125W adjustable, 4.000-17.875lm.
Weight:	5,2kg
IP grade:	IP66
Durability:	IK08
Electrical safety class:	I EU, with earth cable

ANVÄNDNINGSSOMRÅDEN

- Small outdoor areas
- Poles
- Masts
- Downward alt. horizontal light

Luminaire with newly developed advanced lighting technology, market's highest efficiency.

SPECIFICATION

Certificate:	Driver ENEC
Light source:	LED, market leading efficiency
Surge protection:	10kV thru earth cable
Electrical safety class:	I, with earth cable
System for light control:	No
Efficiency (real lumen output):	With 4000K, Ra70 143 lm/W
Light color temperature:	Standard 4000K (other Kelvin on demand)
Color rendering index:	CRI70
SDCM:	>5
Maintained luminous flux L90:	80,000h w/o CLO
Maintained luminous flux L80:	120,000h w/o CLO
Maintained luminous flux L70:	155,000h w/o CLO, IESNA LM80
Temperature range during operation:	-40°C till +35°C
Driver certifikat:	ENEC, internal driver
Mains voltage:	220-240 V AC/50-60 Hz
EMC:	Driver/luminaire EN55015, EN61000-2-3, EN61547
Optics:	2 different optics, optimized lenses S1, S3,
Material:	High pressure die casted aluminum, SS/VFZ steel
Weight:	5,2kg
Color luminaire housing:	Light grey, RAL 7035
Recommended position:	Height 3m – 18m
Pre assembled installation cable:	Yes, standard 20m cable,
Wind area:	0,033m ²

