

# STREAMCUT

surface

088-285151DA



Project / Type

Notes

Count / Date



220-240V

IP65

### General

Floor / Wall , Surface

tilt max 180°

dark grey

2710 lm

Beam Angle Correspondence Sphere (360°)

Non-directional light source

IP65

IK07

2710 lm

Chromaticity Coordinate X: 0.437

Chromaticity Coordinate Y: 0.411

### LED

3000 K

CRI ≥ 90

L85 / 50000 h

initial MacAdam ≤ 3 SDCM

R<sub>g</sub>: 97 , R<sub>f</sub>: 91 , R<sub>f(1-15)</sub>: 89

MR 0.6

MDER 0.54

### Optical

asymmetric

### Electrical

non DIM

system 35 W

PC1 220-240V

system 77 lm/W<sup>1</sup>

### Physical

length 286 mm

width 135 mm

height 40 mm

1.9 kg

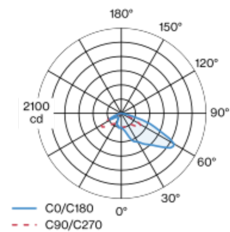
<sup>1</sup> incl. optical losses and the efficiency of the operating device (converter)

### Installation instructions

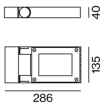


Luminaire in aluminium in a simple, minimalist design; lamp head with integrated cooling fins; anodised surface and dark grey powder coated; suitable as surface mounted lights (wall, floor) can be swivelled plus/minus 90° and lockable every 30°; partially printed safety glass, fixed with stainless steel screws; incl. high quality lens system; asymmetric radiation characteristic; light colour 3000 K; binning initial MacAdam ≤ 3 SDCM; CRI ≥ 90; min. 85% of luminous flux after 50000 operating hours; energy efficient LEDs with high CRI; degree of protection IP65; with pressure equalisation valve; PC1 220-240V; shock resistance IK07; ambient temperatures from -20°C to + 50°C; separate luminaire wiring compartment, suitable for through wiring; optional mounting screwed on or with ground spike (available as an accessory); accessories are listed separately; incl. converter, non dimmable;

### Light distribution



### Product drawing



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## Maintenance Factors

| Operating Time [h] | 10 000 | 20 000 | 30 000 | 40 000 | 50 000 |
|--------------------|--------|--------|--------|--------|--------|
| LLMF               | 0.98   | 0.94   | 0.91   | 0.88   | 0.85   |
| LSF                | 1      | 1      | 1      | 1      | 1      |

MF

MF

LMF<sup>a</sup>

LMF × RSMF × LLMF × LSF

Maintenance Factor

Luminaire Maintenance Factor

RSMF<sup>a</sup>

LLMF

LSF

Room Surface Maintenance Factor

Lamp Lumens Maintenance Factor

Lamp Survival Faktor

<sup>a</sup> According to "CIE 97, Maintenance of indoor electric lighting systems", 2005, ISBN 3-900-734-34-8. The values must be determined by the planner.

## Mounting accessories

### EARTH SPIKE

ARTICLE NUMBER(S)

088-2892110

