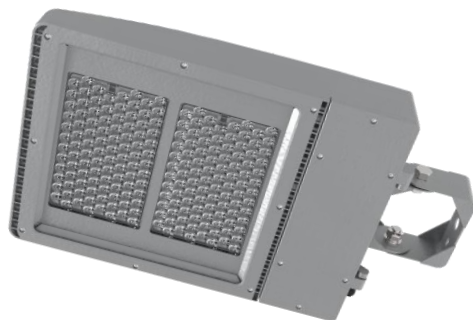


SAFIR 4



Optics:
Material:
Light source:

Lenses F1, F2, F3
Aluminum
166-198st LEDs

Characteristics:

Measurements:

L=575mm B=395mm H=105mm

Lumen Output:

150W = 21,000lm

240W = 33,600lm

360W = 50,000lm

Weight:

11,5kg

Protection class:

IP66

IK Class:

IK08 or IK10

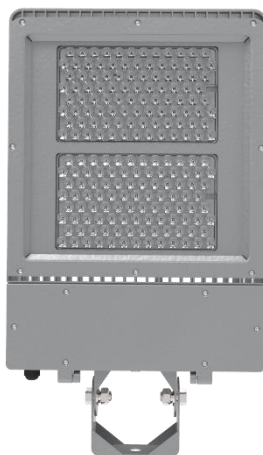
Insulation class:

I/II EU



APPLICATION AREAS

- All outdoor areas
- Sign/Plate light
- Poles
- High masts
- Downward lighting only



LED luminaire with modern, slim design and straight lines for downward light, 0% above horizontal line. Luminaire fits in well in most environments. Suitable for facade mounting.

Robust cooling flanges in aluminum for efficient heat release to protect the LED chip. Advanced floodlight with separated cooled electronic compartment for the driver which results in extended lifetime for driver.

Robust housing in powder coated aluminum. Fast and simple mounting. Mounting details in stainless steel. Suitable for wall mounting, poles, high masts or sign/plate lighting etc.

SPECIFICATIONS

Certified:	No, IP66, Luminaire complies with EN60598-2-3
Futureproof for automated maintenance:	Nej, not compatible with SSMS automated maintenance
Light Source:	High lumen multichip LED
Overvoltage protection:	6kV
Programable version:	OSRAM Optotronic 4 DIM, optional, not standard, extended deliverytime.
Non programable versions:	Straight driver: 150W, 240W, 360W
Light output:	4000K 125-155 lm/W
Colour temperature:	4000K, 3000K by request
Light colour:	4000K Ra83
Service Life according L90:	100,000h
Service Life according L80:	140,000h
Service Life according L70:	175,000h IESNA LM80
Operating temperature range:	-40° till +30°C
Driver/LED Service:	Exchanged with screwdriver.
Mainsvoltage:	220-240 V AC/50-60 Hz
EMC:	Driver/Luminaire according to EN55015, EN61000-2-3, EN61547
Optics:	Lenses F1, F2, F3
Material:	Diecasted aluminum.
Weight:	11,5kg
Colour housing:	Silver RAL9006
Mounting :	Several types available, poletop, doublemounting etc.
Recommended mounting height:	2m-24m
Mounted installation cable:	No
SCx:	0,10m2
Option:	
Control system:	Osram SLC pole mounted, DALI



Mountinginstruction, Brackets & Fittings

