

Swiss Solutions LED Outdoor Luminaire Basel IP66

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DUST & WATER PROTECTED OUTDOOR LIGHT 220-240Vac

The Swiss Solutions , Swiss-made LED luminaire "Basel" is specifically developed for Swiss needs and withstands harsh conditions while meeting the high demands of architects and lighting designers. The luminaire's design prioritizes glare control and high-quality light characteristics to provide optimal lighting comfort for the user. Brightness adjustable via DALI/potentiometer/direct/1-10V. Luminaire efficiency of 145lm/W. Choice in diffuser to suit individual needs.



Material:

The housing is made entirely of stainless steel and boasts a high IP rating, guaranteeing exceptional robustness (optionally available with a tempered glass cover). The design of the housing makes a very easy installation possible. The diffuser is made of PMMA (clear/opal/prismatic) or tempered safety glass (clear or opal).

Reliable:

High reliability and a long service life are standard, as is the excellent energy efficiency rating of A++.

Dustproof & water protected:

The luminaire is IP66 dust and water protected and has an IK07 rating.

Mounting:

Direct ceiling mounting or pendant mounting.

Typical applications:

- Station and platform lighting
- Sports stadiums
- Paint shops / Body shops
- Parking garages
- Wet rooms



Technical specifications:

Nominal voltage: 220-240Vac

Frequency: 50/60Hz

IP Protection Class: IP66

Impact Resistance: IK07 (with tempered safety glass)

Protection Class: Class I

Tamb: -30°C - +50°C

Power factor: $\cos \phi \geq 0,95$

Lifetime Light Fixture: >60.000h

Power: 65 Watt

Real lumen: 9.400 lm

Length: 1130 mm

Light beam: 120°

Light colour: 4.000K (optional 3.000K, 5.000K)

Colour rendering: Ra >80

LB Value: L70B10

Housing: Stainless Steel V2A / V4A

Diffuser: Prismatic PMMA or tempered safety glass

Cable: 1.5 mtr

Plug: Not included

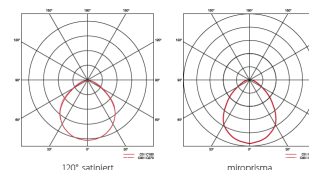
Warranty: 5 year

MADE IN SWITZERLAND

Certifications:

CE Certified
RCM certified, combining electrical safety, electromagnetic compatibility (EMC) and telecommunications compliance.
RoHS certified
ENEC certified

Polar view glass or PMMA



Article numbers:

Article No.	Description	Voltage	Colour	Wattage	Lumen	Dimensions L x W x H	Weight kg.
83SW6050	Swiss Solutions LED Basel V4A Glass Opal	220-240 Vac	4.000K	65 W	9.400 lm	1130 x 147 x 36 mm	4,5
	Other versions on request	-	-	-	-	-	-

