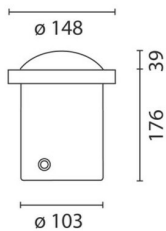
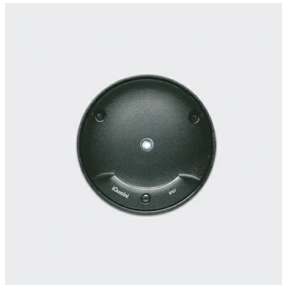


Last information update: May 2024

**Product configuration: BM38**

BM38: Balisage ground-recessed luminaire - Neutral white LED - integrated electronic control gear - unilateral emission

**Product code**BM38: Balisage ground-recessed luminaire - Neutral white LED - integrated electronic control gear - unilateral emission **Attention! Code no longer in production****Technical description**

Ground-recessed luminaire for driveways, designed to use LED lamps. Monochrome version with 3W Neutral White LED circuit for grazing light emitted on one side and complete with integrated electronic ballast. Consists of body and bolts and screws made of A.I.S.I. 304-18-8 polished stainless steel. With black, painted die-cast aluminium protective screen and EPDM seals to protect against dust and water. Tempered transparent safety glass. Glass cover, max. load 5000 kg; lens optical system. Outer casing for installation consists of a cast aluminium ring and a PVC tubular element, to be ordered separately. PG13.5 cable gland complete with 1 m long power cable with anti-transpiration device.

**Installation**

Ground-recessed, with outer casing installed flush with ground level and concrete poured around it to cover a gravel base or pipe for drainage and provide secure positioning.

**Colour**

Black (04)

**Weight (Kg)**

2.2

**Mounting**

ground recessed

**Wiring**

Luminaire equipped with electronic ballast.

**Notes**

Luminaire with protective screen covering two thirds of the floodlight to prevent glare. Product must be installed with the outer casing (code 5935), to be ordered separately.

Complies with EN60598-1 and pertinent regulations

**Technical data**

lm system:	24	Colour temperature [K]:	4000
W system:	4.5	MacAdam Step:	3
lm source:	400	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)
W source:	2.9	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
Luminous efficiency (lm/W, real value):	5.3	Lamp code:	LED
lm in emergency mode:	-	Number of lamps for optical assembly:	1
Total light flux at or above an angle of 90° [Lm]:	7	ZVEI Code:	LED
Light Output Ratio (L.O.R.) [%]:	6	Number of optical assemblies:	1
CRI (minimum):	90	Intervallo temperatura ambiente:	from -20°C to +35°C.
CRI (typical):	92		

**Polar**