

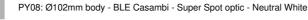
Last information update: March 2025

Product configuration: PY08

PY08: Ø102mm body - BLE Casambi - Super Spot optic - Neutral White

iGuzzini





Technical description

Product code

Adjustable spotlight with adapter for installation on an electrified track or base. High chromatic yield LED lamp with Neutral White (4000K) tone and OptiBeam Lens optic system and Super Spot optic. Dimmable electronic DALI power supply integrated in product. Luminaire made of die-cast aluminium and thermoplastic material that allows a 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane with mechanical aiming locks. Passive heat dissipation. Spotlight with "Push&Go" system designed to hold up to three flat accessories at the same time. The same system can also be used to apply another external component selected from the directional flaps and anti-glare screen. All internal accessories rotate 360° about the spotlight longitudinal axis.

Installation Installation on an electrified track or base.

Colour Weight (Kg) White (01) | Black (04) 1.33 Mounting wall surface|ceiling surface Wiring Electronic components integrated in product Complies with EN60598-1 and pertinent regulations UK CA (\mathbf{m}) CE × for optical assembly **IP20 IP40** pe

Technical data			
Im system:	610.4	MacAdam Step:	2
W system:	12.8	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)
Im source:	1090	Lamp code:	LED
W source:	11	Number of lamps for optical	1
Luminous efficiency (Im/W,	47.69	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above an angle of 90° [Lm]:	0.0	assemblies:	
		Power factor:	See installation instructions
Light Output Ratio (L.O.R.) [%]:	56	Inrush current:	20 A / 25 μs
		Maximum number of	
Beam angle [°]:	7.7°	luminaires of this type per miniature circuit breaker:	B10A: 81 luminaires B16A: 130 luminaires
CRI:	90		
Colour temperature [K]:	4000		C10A: 135 luminaires
			C16A: 221 luminaires
		Overvoltage protection:	0kV Common mode & 0kV Differential mode
		Control:	Casambi

