

iGuzzini

Last information update: March 2025

Product configuration: PY13

PY13: Ø102mm body - BLE Casambi - Medium optic - Neutral White





## Technical description

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 Medium 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 White (01)   Black (04)					Weight (Kg) 1.33		
Mounting wall surfa	<b>g</b> ace ceiling s	urface					
Wiring Electronic	c componer	nts integrate	ed in produc	ot			Complies with EN60598-1 and pertinent regul

Technical data				
Im system:	1702.8	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25C)	
W system:	19.9	Lamp code:	LED	
Im source:	1980	Number of lamps for optical	1	
W source:	18	assembly:		
Luminous efficiency (Im/W,	85.57	ZVEI Code:	LED	
real value):		Number of optical	1	
Im in emergency mode:	-	assemblies:		
Total light flux at or above	0.0	Power factor:	See installation instructions	
an angle of 90° [Lm]:		Inrush current:	20 A / - μs	
Light Output Ratio (L.O.R.)	86	Maximum number of		
[%]:		luminaires of this type per	B10A: 50 luminaires	
Beam angle [°]:	16°	miniature circuit breaker:	B16A: 80 luminaires	
CRI:	97		C10A: 83 luminaires	
Colour temperature [K]:	4000		C16A: 136 luminaires	
MacAdam Step:	2	Minimum dimming %:	1	
		Overvoltage protection:	0kV Common mode & 0kV Differential mode	
		Control:	Casambi	
		0011101	Gudunio	

