iGuzzini

Last information update: April 2025

Product configuration: QG75

QG75: small body spotlight - warm white LEDs - electronic ballast and dimmer - wall-washer optic





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Technical description

Technical description Adjustable spotlight with adapter for installation on electrified track for 8x1W high output LED lamp with monochrome emission in a Warm White (3000K) tone. Wall-washer optic. Dimmable electronic ballast integrated in the product. Luminaire made of die-cast aluminium and thermoplastic material, allows 360° rotation about the vertical axis and 90° tilting relative to the horizontal plane. The luminaire has mechanical aiming locks for both movements, operated using the same tool on two screws, one at the side of the rod and one on the adapter for the track. Graduated scale for aiming and rotation around the horizontal axis. Passive heat dissipation. Spotlight with standard wall-washer asymmetric screen for a uniform wall washing effect from the top down. Reflector in superpure mirrored aluminium with special faceting that improves the distribution of the light beam.

Installation

on an electrified track or special base

Colour White (01) Black (04)						Weight (Kg) 1.42					
Mounting three circuit track wall surface ceiling surface											
Wiring electronic components housed in the luminaire											
						Complies with EN60598-1 and pertinent regulations					
	IP20	C€	E 03	() S&E	8	ERC			W	S	

Technical data					
Im system:	995	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)		
W system:	29.6	Lamp code:	LED		
Im source:	2550	Number of lamps for optical	1		
W source:	26	assembly:			
Luminous efficiency (Im/W,	33.6	ZVEI Code:	LED		
real value):		Number of optical	1		
Im in emergency mode:	-	assemblies:			
Total light flux at or above	15	Power factor:	See installation instructions		
an angle of 90° [Lm]:		Inrush current:	5 A / 50 μs		
Light Output Ratio (L.O.R.)	39	Maximum number of			
[%]:		luminaires of this type per	B10A: 31 luminaires B16A: 50 luminaires C10A: 52 luminaires C16A: 85 luminaires 1		
CRI (minimum):	97	miniature circuit breaker:			
Colour temperature [K]:	3000				
MacAdam Step:	2	Minimum dimension ()			
		Minimum dimming %:			
		Overvoltage protection:	4kV Common mode & 2kV Differential mode		
		Control:	Completo di dimmer		





