### Agorà

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## Product configuration: UG65

UG65: Spotlight with bracket - Warm White LED - Integrated Ballast - Spot optic - Ta  $40^\circ$ 



#### Product code

UG65: Spotlight with bracket - Warm White LED - Integrated Ballast - Spot optic - Ta 40°

### Technical description

Spotlight designed to use LED lamps and a Spot optic. Consists of a die-cast aluminium optical assembly and box for the power spotlight designed to use LED lamps and a Spot optic. Consists of a die-cast aluminium optical assembly and box for the power supply, a steel bracket and a clear, tempered sodium-calcium safety glass cover. The luminaire is fitted with a double cable gland for pass-through wiring. The optical assembly can be adjusted on a horizontal plane at an angle between -50° / +90°. Agorà is fitted with a graduated scale and mechanical locking device for positioning. The Opti Beam Lens optical system comes complete with a Warm White monochrome LED circuit. The electronic DALI ballast is integrated in the product and compatible with remote management systems. Compatible with programming systems via DALI terminals or an NFC system. Both indoor (diffuser glass covers, lamellar louvers and refractors for elliptical light) and outdoor accessories (cylindrical screens, visors and protective grilles) can be used. All external screws used are made of A2 stainless steel.

#### Installation

Floor, ceiling or wall-mounted installation.

Colour Weight (Kg) White (01) | Black (04) | Grey (15) | Rust Brown (F5)



Double PG.

Complies with EN60598-1 and pertinent regulations CE



**IK08** 











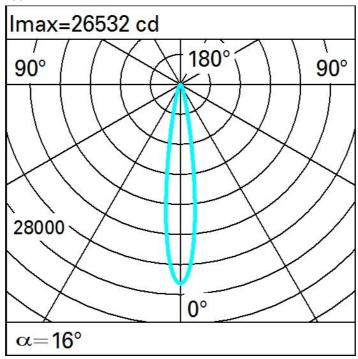




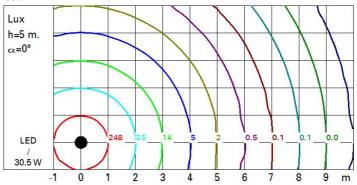


Technical data			
Im system:	3273	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)
W system:	30.5	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
Im source:	4250	Lamp code:	LED
W source:	27	Number of lamps for optical	1
Luminous efficiency (Im/W,	107.3	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above an angle of 90° [Lm]:	0	assemblies:	
		Intervallo temperatura	from -30°C to 50°C.
Light Output Ratio (L.O.R.) [%]:	77	ambiente:	
		Power factor:	See installation instructions
Beam angle [°]:	16°	Inrush current:	21 A / 300 μs
CRI (minimum):	80	Maximum number of	
Colour temperature [K]:	2700	luminaires of this type per	B10A: 13 luminaires
MacAdam Step:	3	miniature circuit breaker:	B16A: 21 luminaires C10A: 21 luminaires
			C16A: 35 luminaires
		Overvoltage protection:	10kV Common mode & 6kV
		Overvoilage protection.	Differential mode
		Control:	DALI-2





# Isolux



### Illuminances

