### Agorà

Design Jean-Michel iGuzzini Wilmotte

Last information update: March 2025

## Product configuration: UG78

UG78: Spotlight with bracket - Neutral White LED - Integrated Ballast - Super Spot optic - Ta  $40^\circ$ 



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#### Product code

UG78: Spotlight with bracket - Neutral White LED - Integrated Ballast - Super Spot optic - Ta  $40^\circ$ 

### Technical description

Spotlight designed to use LED lamps and a Super 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 Neutral 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)
 7

CE



Double PG.

Complies with EN60598-1 and pertinent regulations



IK08













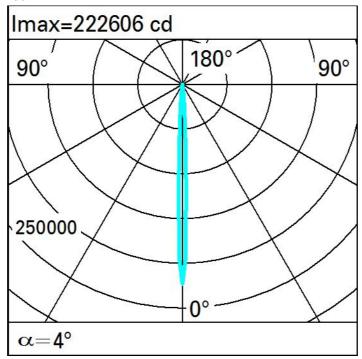




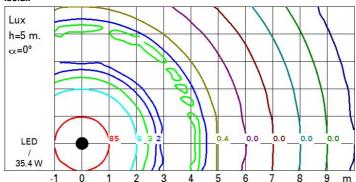
Technical data			
Im system:	2775	Life Time LED 1:	100,000h - L90 - B10 (Ta 25°C)
W system:	35.4	Life Time LED 2:	100,000h - L90 - B10 (Ta 40°C)
Im source:	3700	Lamp code:	LED
W source:	31	Number of lamps for optical	1
Luminous efficiency (lm/W,	78.4	assembly:	
real value):		ZVEI Code:	LED
Im in emergency mode:	-	Number of optical	1
Total light flux at or above	0	assemblies:	
an angle of 90° [Lm]:		Intervallo temperatura	from -30°C to 50°C.
Light Output Ratio (L.O.R.)	75	ambiente:	
[%]:		Power factor:	See installation instructions
Beam angle [°]:	4°	Inrush current:	21 A / 300 μs
CRI (minimum):	80	Maximum number of	
Colour temperature [K]:	4000	luminaires of this type per miniature circuit breaker:	B10A: 13 luminaires
MacAdam Step:	3		B16A: 21 luminaires
			C10A: 21 luminaires C16A: 35 luminaires
		Overvoltage protection:	10kV Common mode & 6kV
		Overvoitage protection.	Differential mode
		Control:	DALI-2







# Isolux



### Illuminances

