

Last information update: May 2025

Product configuration: 2749

2749: Spotlight with bracket - RGBW - Integrated control card - Remote power supply - Super Spot optic

**Product code**

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Technical description

Spotlight designed to use RGBW (Red Green Blue White 3000K) LED lamps, a Super Spot optic and a DMX512-RDM control. Consists of a die-cast aluminium optical assembly, bracket and box for the power supply with 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 optical system is Opti Beam Lens. The power supply is remote whereas the DMX control card is integrated in the product. 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

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

Weight (Kg)

9.35

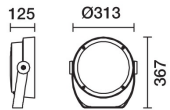
Wiring

Double PG.

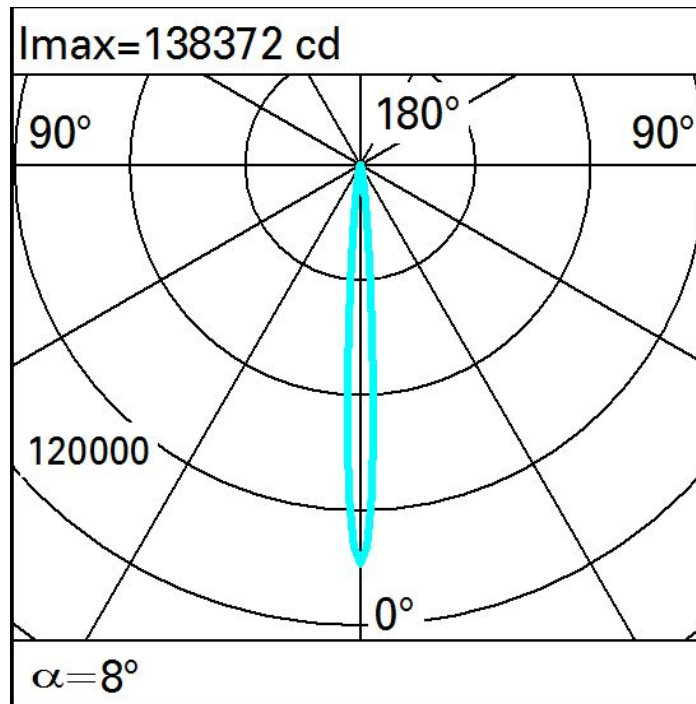
Complies with EN60598-1 and pertinent regulations

**Technical data**

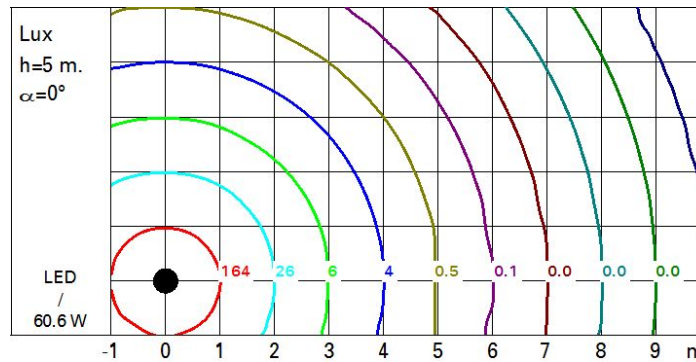
Im system:	4088	Colour temperature [K]:	RGBW - 3000K
W system:	60.6	Life Time LED 1:	100,000h - L80 - B10 (Ta 25°C)
Im source:	5450	Life Time LED 2:	88,000h - L80 - B10 (Ta 40°C)
W source:	53	Lamp code:	LED
Luminous efficiency (Im/W, real value):	67.5	Number of lamps for optical assembly:	1
Im in emergency mode:	-	ZVEI Code:	LED
Total light flux at or above an angle of 90° [Lm]:	0	Number of optical assemblies:	1
Light Output Ratio (L.O.R.) [%]:	75	Intervalllo temperatura ambiente:	from -30°C to 50°C.
Beam angle [°]:	7.2°	LED current [mA]:	260
CRI (typical):	82	Control:	DMX-RDM



Polar



Isolux



Illuminances

