

## Agorà

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**Product configuration: UI44+LED 4000K CRI>80 - Ta50°C**

UI44: Spotlight with bracket (to be ordered separately) - Neutral White LED - Remote Ballast - Wide Flood optic - Class I



## Product code

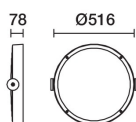
UI44: Spotlight with bracket (to be ordered separately) - Neutral White LED - Remote Ballast - Wide Flood optic - Class I

### Technical description

**Spotlight description:**  
Spotlight designed to use LED lamps and a Wide Flood optic. Consists of a die-cast aluminium optical assembly, steel brackets (both a bracket for the spotlight and a bracket for handle/pole application) and a clear, tempered sodium-calcium safety glass cover. It is fitted with an A2 stainless steel cable gland and a 2x1mm2 section 05RN-F cable. The optical assembly can be adjusted on a horizontal plane at an angle between -50° / +90°. Agorá 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 remote and can be ordered separately to allow the spotlights to be connected in series. The spotlight is fitted with a protection system that in the event of a fault allows all the other products in the same circuit to operate normally. Class I, IP67 rated power supply units must be used (all the necessary information is included in the instruction sheet). 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-installed or wall-mounted with a bracket or handle (special bracket).



**Colour**

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

## Weight (Kg)

138

## Wiring

A2 stainless steel cable gland.

## Notes

**IMPORTANT:** see the instruction sheet for the minimum and maximum number of products per power supply.

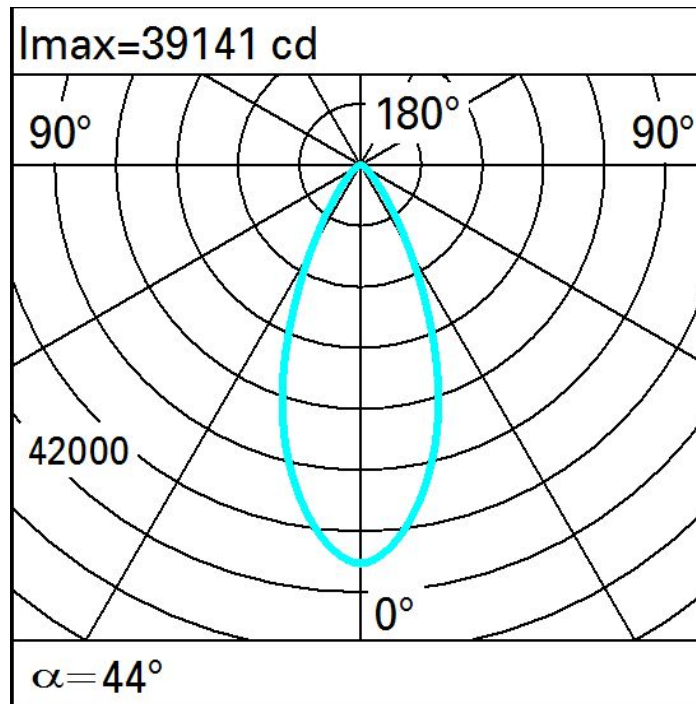
Complies with EN60598-1 and pertinent regulations



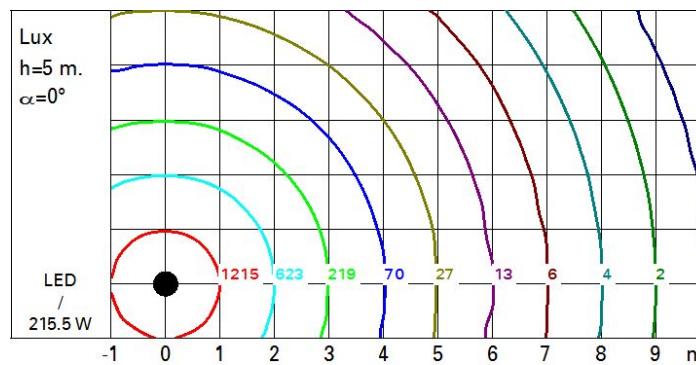
## Technical data

|  |       |                                       |                                |
|--|-------|---------------------------------------|--------------------------------|
| Im system:   | 24605 | Colour temperature [K]:               | 4000                           |
| W system:  | 215.5 | MacAdam Step:                         | 3                              |
| Im source:   | 33250 | Life Time LED 1:                      | 100,000h - L90 - B10 (Ta 25°C) |
| W source:  | 198   | Life Time LED 2:                      | 100,000h - L90 - B10 (Ta 40°C) |
| Luminous efficiency (lm/W, real value):            | 114.2 | Lamp code:                            | LED                            |
| Im in emergency mode:                              | -     | Number of lamps for optical assembly: | 1                              |
| Total light flux at or above an angle of 90° [Lm]: | 0     | ZVEI Code:                            | LED                            |
| Light Output Ratio (L.O.R.) [%]:                   | 74    | Number of optical assemblies:         | 1                              |
| Beam angle [°]:                                    | 44°   | Intervallo temperatura ambiente:      | from -30°C to 50°C.            |
| CRI (minimum):                                     | 80    | Control:                              | DALI-2                         |

# Polar



# Isolux



# Illuminances

