

DAX LED 5-Spot IP65

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|--------------|-------------|------|------|--|------------------------|----|------|------------------|
| 220V 240V | 24V RGBW | IP65 | IK08 | | ECODESIGN COMPLIANT | CE | RoHS | Ta -40° +45°C |
|--------------|-------------|------|------|--|------------------------|----|------|------------------|

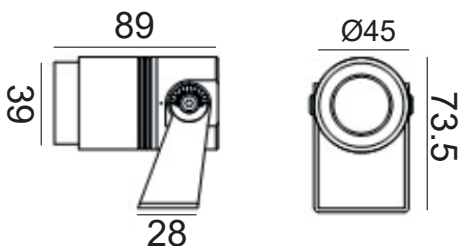
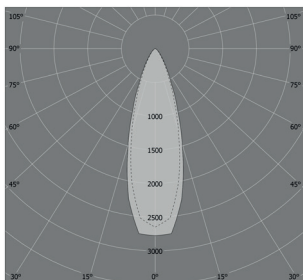
Item.: SL01H05-830

SPOT LED IP65, 220-240Vac, 3000K, CRI>80

4.5W, on-off, Osram COB LED, 30°



Silver RAL9023



Product description

DAX-LED is a spotlight with COB LED light source. The optical lens is easily interchangeable with narrow beam and optional wide beam. The IP65 protection rating makes it suitable for a wide variety of indoor and outdoor applications. Ideal for illuminating facades, monuments, columns and details even at considerable distances. Aluminum body, adjustable fixing bracket and optional spike for ground installation.

Source

LED: Osram COB LED.

Energy classification according to Ecodesign Directive ELR 2019/2015: E

White color temperature: 3000K (SDCM3)

LED light output: 150 lm/W

Color rendering index: CRI>80

Life time: L80 B10 60000 h

Number of light sources: 1

Source emission: 2112 lm

LED efficiency (LOR): 2490 lm/W

Equipment output: 968 lm

Glare factor: UGR<19 (perpendicular installation)

Photobiological risk class: "GRO" Exempt

Electrical data

Power supply: 220-240 Vac

Average system absorption: 4.5W

Connection: cable L=2 mt. type H05RNF 3x0.75 mm²

Insulation class: I

Ignition function: on-off

Mechanical data

Body: Silver RAL9023 color

Optical system made up of COB fixed with adapter, optics with thermoplastic lens (methacrylate). Integrated power supply unit. All external screws used are in A2 stainless steel. The technical characteristics of the devices comply with EN60598-1 and specific standards.

Installation: Floor, wall, ceiling installation using a special integrated adjustable bracket.

Protection: IP65

Mechanical resistance: IK08

Quality marks: CE CE RoHS

Standards: CEI EN 60598-1; CEI EN 60598-2-03.

Standard:

2014/30/EU, 2014/35/EU; CEI EN 60598-1; CEI EN 60598-1/A1; CEI EN 60598-2-1, EN61000-3-2; EN61000-3-3; EN61000-4-3; EN61000-4-8; EN61547:2009; 2015/863/UE; EN62493:2015; EN55015:2019/A11:2020; EN 62471, 2009/125/CE, 874/2012/CE; Ecodesign ELR 2019/2015.

