

OTTO CEILING

1T6344

LIGHT SOURCE **LED** COLOUR TEMPERATURE **4000K** POWER (SOURCE) **3W** CRI **84** BEAM ANGLE **SP-FL** OPTIC **ZOOM**
 COLOUR AND FINISH **DEEP BLACK** POWER SUPPLY **1050mA** DRIVER INCLUDED **NO** INSULATION CLASS **CLASS 3**
 GLOBAL IP OR HOUSING **IP20** F CLASS **YES**



CONCEPT

Adjustable LED micro-projector mounted on a base with an optical beam adjustment system.

MATERIALS

Anodised or white painted aluminium body and painted metallic pole connected together with a balljoint that makes it possible to adjust the spotlight body from 0°-90° on the vertical plane and 330° on the horizontal plane. Blocking equipped with a friction system in the horizontal and vertical plane. Passive heat sink cooling system.

SOURCE

High Efficiency LED Emitter Ra84.

OPTIC

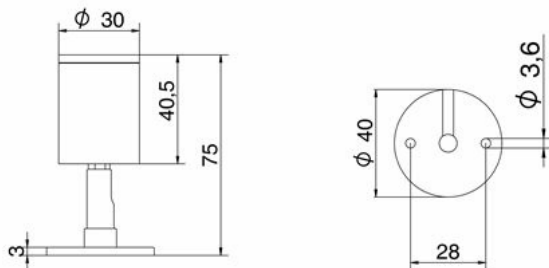
Optical beam adjustment system from 14° to 34° composed of a plano-convex lens and an adjustable front ring.

INSTALLATION

Screw tightening mounting system with a metal base.

POWER SUPPLY

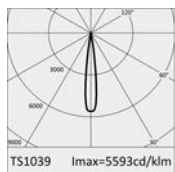
To be completed with electronic driver. Pre-wired with 300mm of wire. 1050mA



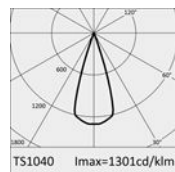
All the measures are expressed in mm

Photometries

| 4000K Ra84 | H(m) | D(m) | Emax(lx) |
|--------------------|------|------|----------|
| | | | |
| Fixture Power 5W | 1 | 0.24 | 2220 |
| Source Flux 397lm | 2 | 0.49 | 555 |
| Fixture Flux 126lm | 3 | 0.73 | 247 |
| Efficacy 25lm/W | 4 | 0.98 | 139 |
| Imax 2220cd | 5 | 1.22 | 89 |

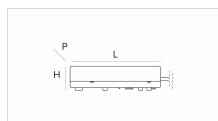


| 4000K Ra84 | H(m) | D(m) | Emax(lx) |
|--------------------|------|------|----------|
| | | | |
| Fixture Power 5W | 1 | 0.62 | 516 |
| Source Flux 397lm | 2 | 1.23 | 129 |
| Fixture Flux 151lm | 3 | 1.85 | 57 |
| Efficacy 30lm/W | 4 | 2.46 | 32 |
| Imax 517cd | 5 | 3.08 | 21 |



Related Codes

Electrical



1T6524

Power Supply

Electronic power supply 42W,
LxHxP=129x30x42mm, 220-240V-AC
50-60Hz, 1050mA, IP20. Can drive
simultaneously up to 12 OTTO 1x.
OTTO Semi-Recessed: driver's size
is bigger than the cutout hole
needed by the luminaire.

Accessory Codes

Installation



1T6529

Canopy

Canopy for electrical connection Ø
40mm H 18mm. Deep Black.