

CIELXS001



**PARAMETRES**

**Dimensions:** ø110x50mm  
**Housing Material:** Die-cast Aluminum  
**Finish:** White  
**Ingress Protection (IP):** 54  
**Impact Protection (IK):** 4

**Luminous Flux:** 1400  
**Efficacy (lm/w)** 140  
**Power Consumption:** 10W  
**Color Temperature (CCT):** 2700k  
**Color Rendering Index (CRI):** >80  
**Beam Angle:** 55°  
**Dimming Options:** DALI  
**Unified Glare rating (UGR):** <19  
**Lifespan:** L80B10 50000h

**Input Voltage:** 220V  
**Driver type:** Integrated  
**Power Factor:** >0.90  
**Surge Protection:** II  
**Operating Temperature** -30°C + 45°C

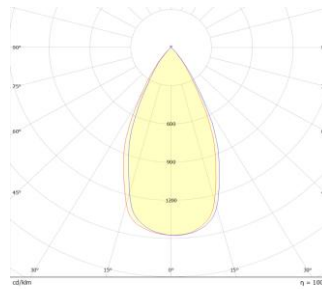
**Sensor Integration:** No  
**Mounting Options:** Recessed

**Certifications:** CE/CB/RoHS/SAA/ENEC  
**Energy Label:** D  
**SDCM:** <3

**APPLICATION**

The CIEL series downlight leverages advanced Fresnel lens technology, delivering high efficacy up to 150 lm/W. Featuring a recessed SMD2835 light source, it provides soft, glare-free lighting, with four color reflector options for versatile design. An IP54 waterproof rating ensures durability on the room-facing side. Backed by a 5-year warranty, the CIEL series offers efficient, adaptable lighting for diverse applications.

**LIGHT CURVE**



**PRODUCT DIAGRAM**

