Product data sheet

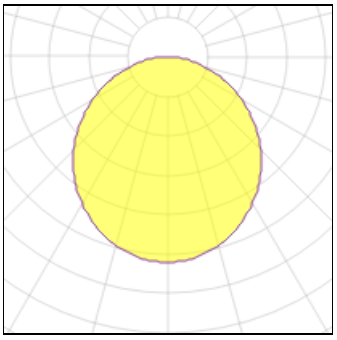
TEVI-TDES-O/125 LED - DIFFUSOR OPAL | OPAL DIFFUSER
1900-600 840 579LM IP44_20 ETM VW RAL 9016 (37741104140)
REGIOLUX



IP 20 IK 05

Recessed downlight; Die-cast aluminium housing for effective passive cooling, lacquered; with fastening springs for tool-free installation, suitable for ceiling thicknesses of 10mm-25mm. Housing colour traffic white RAL 9016. Light distribution direct wide distribution by means of Opal diffuser. The light source and driver are removable in accordance with the EU 2019/2020 ecodesign requirements and can be replaced in the factory. Includes adjustable ETM driver, wired and ready for operation. Electrical connection via 1.0m long connection cable, 2x0.75mm². Additional information on the driver switching stages is available on the Internet on the product details page or in the product data sheet under the heading Operating Data. Dimensions (DiaxHxD): 125mm x 22mm x 22mm Ceiling system: cut-out ceilings [AD] Installation depth: 52mm [AD] Ceiling cut-out (LxW/D): 110mm Beam angle: 110°(C0/C90) Placement: LED, Colour rendering/Light colour CRI ≥ 80 / 4000K Colour tolerance: 3SDCM 0.0 Photobiological safety (Luminaire): RG0 LED service life: 50000h L80/B10 (Tq 35°C) Nominal luminous flux/switching steps (rounded): 1000lm/8W, 800lm/7W, 600lm/5W, 1900lm/16W, 1700lm/14W, 1500lm/13W, 1300lm/11W, 1100lm/10W (Standard setting 1143lm) Luminaire luminous efficiency: 109lm/W-121lm/W Control gear: Electronic multi-lumen driver, 8-steps (1 pcs.) System output: 16W-5W Energy efficiency class/light source: D Mains voltage: 230V Mains frequency: 50Hz Impact resistance (IK rating): IK05 (10°C bis 35°C) Ambient temperatur: ta 10°C to 35°C UGR lat./long.: 30.1 / 30.1 (10W) Certification mark: IP44/20, Protection class II, F, Indoor, CE Warranty period: 5 years Regiolux GmbH Type: tevi-TDES-O/125 LED 1900-600 840 ETM vw RAL 9016 Article number: 37741104140 Product deep link: https://www.regiolux.de/en/article/37741104140 General warranty conditions: www.regiolux.de/en/Service/Warranty

Light output 1 (integrated)



Lamp type		CCT	4000 K
Nominal lamp power	5.3 W	CRI	80
Total flux	579 lm	LOR	100%
Luminous efficacy	109 lm/W	Total power	5.3 W

Mounting mode

Ceiling recessed

Shape and measurements

Height: 0.87 in

Diameter: 4.92 in

Design

Color of housing: White

Electric

System power: 5.3 W

Appliance Class: I

Protection

IP: 20

IK: 05

Designation labels: CE