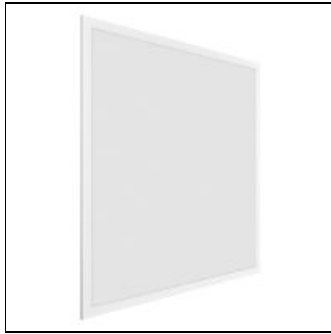


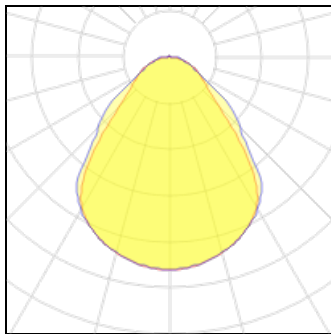
Product data sheet

PANEL COMFORT 600 UGR<19 DALI 28W 840 U19 DALIVR
4099854014789
LEDVANCE



Square recessed panel luminaire with low glare, for 600 x 600 mm ceiling systems and DALI-2 IoT technology. Product features: IoT-ready luminaire with DALI-2 technology. Suitable for central battery emergency installations acc. to EN 60598-2-22. Push DIM function for dimming and switching directly on a pushbutton. Versions available with CRI 90. Extruded aluminum frame. Polystyrene diffuser. 5-pole terminal block, cable cross section up to 5 x 2.5 mm². Lifetime (L80/B10): 70,000 h (at 25 °C). Product benefits: Suitable luminaire for VIVARES and other DALI-2 Light Management Systems. Tool-free electrical connection due to push button connector. Through-wiring possible with included connector box. Energy savings thanks to high system efficacy: up to 130 lm/W. Good glare reduction (UGR < 19). High color consistency with SDCM 3. Extended services such as energy monitoring and remote maintenance possible with DALI versions. External driver for extended flexibility and easy installation. Low flicker light thanks to special electronic control gear. Suitable for emergency lighting. 5 years guarantee. Areas of application: Direct replacement for recessed luminaires with fluorescent lamps. Offices, conference rooms. Reception areas, foyers, corridors, elevators. Suitable for recessed ceiling systems with grid size of 600 x 600 mm. Equipment / Accessories: Accessories for several mounting options available. Connector box with 5-pole terminal included. Security rope for luminaire included. Security brackets preinstalled. External control gear included. Suitable for use with separate Emergency Conversion Box.

Light output 1 (integrated)



Lamp type	LED	CCT	4000 K
Nominal lamp power	28 W	CRI	80
Total flux	3640 lm	LOR	100%
Luminous efficacy	130 lm/W	Total power	28 W

Mounting mode

Ceiling mounted, Pendant

Shape and measurements

Length: 23.43 in

Width: 23.43 in

Height: 1.26 in

Weight: 1.8 kg

Adjustability

Fixed

Design

Material impression: Stainless steel

Color of housing: White

Electric

System power: 28 W

Appliance Class: II

Protection

IP: 40

IK: 02

Designation labels: CE, ENEC

Other operating numbers

Ambient temperature range: 14...122°F