

PRODUCT FAMILY DATASHEETPANEL VALUE 600 UGR < 19

Square recessed panel luminaires with low glare, 600x600 mm



AREAS OF APPLICATION

- Direct replacement for 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

PRODUCT BENEFITS

- Value for money luminaire
- Good glare reduction (UGR < 19)
- Low flicker light thanks to special electronic control gear
- Energy savings thanks to system efficacy of up to 100 lm/W
- External driver for extended flexibility and easy installation
- Versions with DALI ECG available

PRODUCT FEATURES

- Lifetime (L70/B50): up to 50,000 h (at 25 °C)
- Extruded aluminum frame
- Polystyrene diffuser

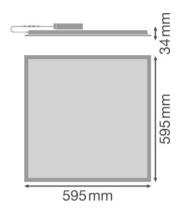


TECHNICAL DATA

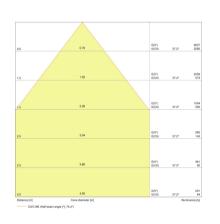
	Luminaire control gear data		Dimensions & weight	Colors & materials	Temperatures & operating conditions	Lifespan
Product description	Low flicker	ECG - Output ripple	Product	Light emitting surface	Ambient	Number of switching
		current	weight	material	temperature range	cycles
PANEL VAL 600 UGR < 19 WT ¹⁾	Yes	≤ 5 %	1800.00 g	Polystyrene	-10+45 °C	25000
PANEL VAL 600 UGR < 19 WT ¹⁾	Yes	≤ 5 %	1800.00 g	Polystyrene	-10+45 °C	25000
PANEL VAL 600 UGR < 19 WT DALI	Yes		1800.00 g	Polystyrene	-10+45 °C	25000
PANEL VAL 600 UGR < 19 WT DALI	Yes		1800.00 g	Polystyrene	-10+45 °C	25000

				Additional product data
Product description	Lifespan L70/B50 at 25 °C	Lifespan L80/B10 at 25 °C	Lifespan L90/B10 at 25 °C	Mounting location
PANEL VAL 600 UGR < 19 WT ¹⁾	50000 h	50000 h	30000 h	Ceiling / Wall
PANEL VAL 600 UGR < 19 WT ¹⁾	50000 h	50000 h	30000 h	Ceiling / Wall
PANEL VAL 600 UGR < 19 WT DALI	50000 h	50000 h	30000 h	Ceiling / Wall
PANEL VAL 600 UGR < 19 WT DALI	50000 h	50000 h	30000 h	Ceiling / Wall

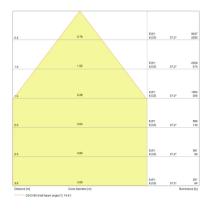
¹⁾ Available from February 2020



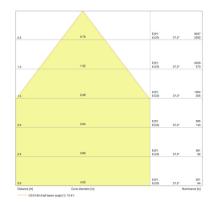
PANEL VAL 600 UGR < 19 WT, PANEL VAL 600 UGR < 19 WT, PANEL VAL 600 UGR < 19 WT DALI, PANEL VAL 600 UGR < 19 WT DALI



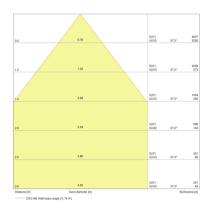
PANEL VAL 600 UGR < 19 WT DALI



PANEL VAL 600 UGR < 19 WT



PANEL VAL 600 UGR < 19 WT



PANEL VAL 600 UGR < 19 WT DALI

EQUIPMENT / ACCESSORIES

- Accessories for several mounting options available
- External control gear included
- Security brackets included

APPLICATION ADVICE

For more detailed application information and graphics please see product datasheet.

LOGISTICAL DATA

Product code	Packaging unit (Pieces/Unit)	Dimensions (length x width x height)	Gross weight	Volume
4058075392434	Shipping carton box 4	667 mm x 182 mm x 634 mm	10015.00 g	76.96 dm³
4058118142217	Shipping carton box 4	667 mm x 182 mm x 634 mm	10015.00 g	76.96 dm ³
4058075392519	Shipping carton box 4	667 mm x 182 mm x 634 mm	10015.00 g	76.96 dm ³
4058075392533	Shipping carton box 4	667 mm x 182 mm x 634 mm	10015.00 g	76.96 dm³

The mentioned product code describes the smallest quantity unit which can be ordered. One shipping unit can contain one or more single products. When placing an order, for the quantity please enter single or multiples of a shipping unit.

REFERENCES / LINKS

For Guarantee see

www.ledvance.com/guarantee

DISCLAIMER

Subject to change without notice. Errors and omission excepted. Always make sure to use the most recent release.