

DALLAS UGR<19 LED Backlit Panel 600x600, 300x1200, 600x1200, IP20

30W

50W

PRODUCT INFORMATION DOCUMENT

CONSTRUCTION

- Aluminum, white powder-coated frame
- Polystyrene diffuser
- Prewired with 1m of flex and plug

FEATURES

- Very low glare rating of <19 making the range optimal for use in office space and other demanding applications
- Fits into standard sizes of ceiling grid – 15mm and 24mm
- Surface mount box kits available as accessories for 600x600mm and 300x1200mm panels
- DALI/ Switch Dim/ 1-10v and Phase Dimmable drivers available as option (HED2040, RMP30-PSU)



WARRANTY



LUMINAIRE
LIFETIME



LUMENS
PER W



IK RATING



IP RATING



OPERATING
VOLTAGE



BEAM ANGLE



NON
DIMMABLE
DIMMING



CCT

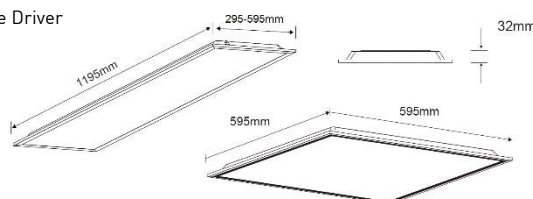
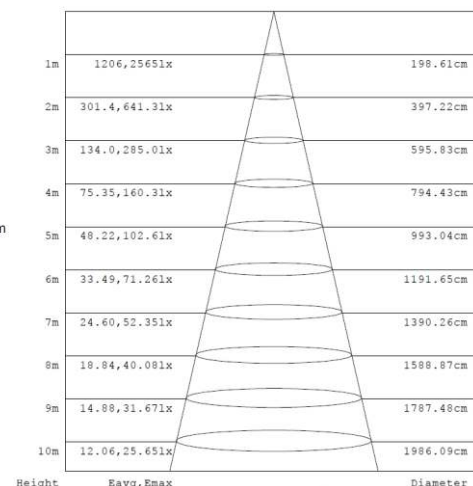


SAFETY
CLASS

	RDL30406060UGR-01	RDL30403012UGR-01	RDL50406012UGR-01
Comparable to:	4x18W T8	2X36W T8	4X36W T8
Total Power (W):	29.7	28.6	49.9
Total Light Output (lm):	3490	3450	5600
Total Emergency Light Output (lm):	NA	NA	NA
Efficacy (lm/cctW):	118	121	112
IP:	20	20	20
Operation Temperature (°C)	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40	-20 ≤ Ta ≤ +40
Lux at 1m (lux):	1630	1590	2560
Emergency Lux at 1m (lux):	NA	NA	NA
Inrush Current:	13.6A/0.52us	12.6A/0.56us	14.6A/0.23us
CCT (K):	4000	4000	4000
RG Value:	0	0	0
Rated Life to L70B50 (Hrs):	>50000	>50000	>50000
Dimensions LxWxH	595x595x32	1195x295x32	1195x595x32
Weight (kg):	1.8	1.8	4.3

ACCESSORIES:

RDL6060SF-01	Surface Mount Kit for 600x600 DALLAS panels – Flat pack needs assembly
RDL3012SP-01	Surface Mount Kit for 300x1200 DALLAS panels – Preassembled frame
HED2040	DALI / Switch Dim/ 1-10V driver
RMP30-PSU	30w Phase dimmable Driver



Product is certified to all the relevant standards.

Please contact our technical department for market specific compliances.

Diagram for RDL50406012UGR in 4000K. Other diagrams available on request

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