

PRODUCT NO. 1809-3FW090-B-Ware

DOTLUX LED-Panel FLATugr 1195x295mm 38W UGR<19 COLORselect



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- White frame and connection cable with connector.
- UGR < 19 suitable for VDU workstations
- 3-Step MacAdam Binning - Constant color temperature of all luminaires
- High number of low current LEDs guarantee long LED life and consequently low maintenance costs!

PREDECESSOR ARTICLE	1809-0FW120 1809-1FW120
WEIGHT IN KG	1.9
LUMEN PER WATT	100
POWER CONSUMPTION IN WATTS	38
NET LUMINOUS FLUX IN LUMENS	max. 3420

Dimensions

BEAM ANGLE	90°
PROTECTION CLASS (IP)	IP20
LIGHT COLOR	multicoloured
SERVICE LIFE	approx. 50.000 h at 25°C
COLOR TEMPERATURE IN KELVIN	3000/4000/5700
COLOR-RENDERING-INDEX	CRI > 92
POWER FACTOR	0,9
INRUSH CURRENT IN A	0
IK protection	
LUMEN PER WATT	100
PROTECTION CLASS	III
GLARE-FREE	UGR < 19
SWITCH CYCLES	> 100.000
WARRANTY IN YEARS	0
SIMILAR TO RAL-COLOUR	9016
HCL-READY	yes
ETIM GRUPPEN-ID	EC002892
DIMMING DEPENDING ON CONTROL GEAR	Yes
IMPACT STRENGTH	IK02
PULSE DURATION IN µS	0