

PRODUCT NO. 1809-3FW090-B-Ware

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



to the product page

- 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