

# FLAT-T 600



## Standard Colours



## OPTICAL

Direct symmetric distribution  
 Beam angle 120°  
 UGR<22  
 Luminous efficacy >100 lm/W  
 Lifetime (L90/B10): 50000 h.(tq+25°C)  
 Lifetime (L80/B20): 100000 h. (tq+25°C)  
 SMD LED module  
 Color rendering index: CRI>80  
 MacAdams SDCM 3

## MECHANICAL

Sheet steel housing  
 Aluminium frame  
 UV stabilized opal diffuser  
 IP44 protection degree from below  
 Impact resistance IK02  
 Glow-wire test resistance 650°C

## ELECTRICAL

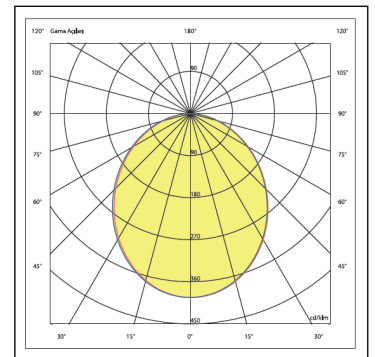
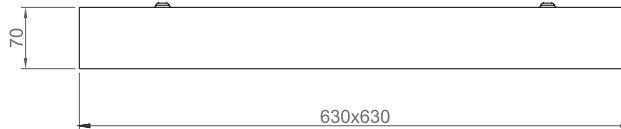
Halogen-free wiring  
 220-240V-50/60Hz  
 Power factor >0.95  
 Constant current, Class I, isolated driver  
 CE - IEC 60598-1 - EN 60598-1  
 Ambient temperature from -20°C to +50°C  
 On-Off Control - (Code: .N000)

## OPTIONAL

DALI - (Code: .DXXX)  
 1-10V - (Code: .MXXX)  
 Tunable White  
 Flicker-free - (Code: .FXXX)  
 Emergency battery - (Code .X3HT)  
 CBS connection  
 UGR<19 - microprismatic diffuser (.MC)  
 Color rendering index: CRI >90  
 Color temperature (K) options  
 RAL colour selection  
 Suspension kit (.S)

## INSTALLATION

Ceiling surface mounted.



Product Code	Power (W)	Lumen (lm)	CCT (K)	CRI	Dimensions	Cut-Out WxL (mm)	Weight (kg)
03135.31.30.032	28	3250	3000K	Ra>80	630x630x70	N/A	4,0

All electrical values given are rated values. Luminous flux and connected electrical load are subject to an initial tolerance of +/- 10%. Tolerance of colour temperature: +/-150 K. Unless stated otherwise, the values apply to an ambient temperature of 25°C.

Any information including technical parameters and product codes may differ from standard products in catalogue & web site due to customization made per projects.

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