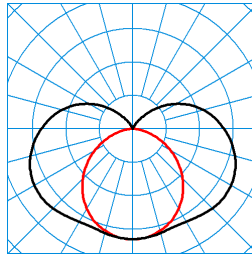


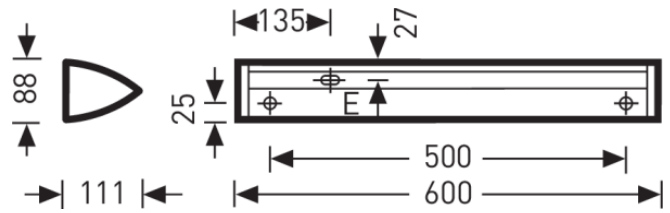
6651 C LED1100-830 ET

TOC: 6689440



TX049293
 UGR I = 17.3
 UGR q = 25.7
 DIN 5040: B21
 UTE: 0,77 H + 0,23 T

■ C0 - C180
 ■ C90 - C270



Offer text

Surface-mounted LED luminaires for ceiling and wall mounting. Luminaire with limited surface temperature in accordance with DIN EN 60598-2-24, suitable for use in work locations exposed to fire hazards. For horizontal or vertical mounting. Length-optimised for tile and mirror dimensions. PMMA diffuser, opal, with inner ribbed prismatic structure, manufactured from one piece. Luminaire luminous flux 1100 lm, luminaire efficiency 11 W, luminous efficiency of luminaire 92 lm/W. Light colour warm white, correlated colour temperature (CCT) 3000 K, general colour rendering index (CRI) $R_a > 80$. Mean rated service life $L_{80}(t_q 25^\circ\text{C}) = 50,000$ h. Luminaire body of extruded aluminium, powder-coated. With integral cable channel on rear for cable routing with offset wall outlets. With end caps flat at front ends, plastic, in chrome design. Dimensions (L x W): 600 mm x 88 mm, luminaire height 110 mm. Permissible ambient temperature (ta): $-20^\circ\text{C} - +25^\circ\text{C}$. Safety class (EN 61140): I, protection rating (DIN EN 60529): IP40, impact resistance level in accordance with IEC 62262: IK02/0,2 J, testing temperature of wire glow test in accordance with IEC 60695-2-11: 650 °C. With electronic transformer, switchable. The luminaire complies with fundamental requirements of applicable EU regulations and product safety legislation and bears the CE symbol. The luminaire is also ENEC-certified by an independent testing authority. Weight 1,4 kg.

Product features and key data

Applications	corridors waiting zones sanitary rooms, changing rooms hospital and care
Luminaire type	Surface-mounted LED luminaires for ceiling and wall mounting.
Mounting method	Surface-mounting
Luminaire optic	PMMA diffuser, opal, with inner ribbed prismatic structure, manufactured from one piece.
Connected load	11 W
Colour temperature	3.000 K
Rated luminous flux	1.100
Light output ratio	1
Luminous efficacy	100 lm/W
Colour rendering index	80
Luminaire colour	Chrom
Luminaire body	Luminaire body of extruded aluminium, powder-coated. With integral cable channel on rear for cable routing with offset wall outlets.
Electrical version	With electronic transformer, switchable.
Connection method	Terminal
Touch-Dim-capable	No
Emergency light	without emergency light
IFS label	No
Ingress Protection (IP) rating	IP40
Protection rating on room side	IP40
Protection class	I
Impact resistance (IK)	IK02
Hot wire resistance	650 °C
Net length	600 mm
Net width	88 mm
Net height	110 mm
Weight	1,4 kg