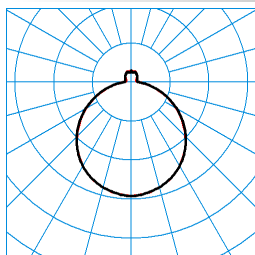

**Product features and key data**

<b>Applications</b>	entrance areas corridors stairways recreation rooms Hotels and restaurants residential areas
<b>Luminaire type</b>	Square wall and ceiling luminaire with rounded corners.
<b>Mounting method</b>	Surface-mounting
<b>Luminaire optic</b>	Matt diffuser with finely structured surface, uniformly illuminated.
<b>Connected load</b>	20 W
<b>Colour temperature</b>	3.000 K
<b>Rated luminous flux</b>	2.200 lm
<b>Luminous efficacy</b>	110 lm/W
<b>Service life</b>	L80 (25 °C) = 50.000 h
<b>Colour rendering index</b>	80
<b>Colour tolerance</b>	3 SDCM
<b>Photobiological class</b>	Group 0 - no risk
<b>Luminaire colour</b>	RAL9016 Traffic white
<b>Luminaire body</b>	Luminaire body sheet steel.
<b>Electrical version</b>	With electronic transformer, switchable.
<b>Connection method</b>	Terminal
<b>Mains frequency</b>	50/60 Hz
<b>Mains voltage</b>	230 - 240 V
<b>Ingress Protection (IP) rating</b>	IP40
<b>Protection rating on room side</b>	IP40
<b>Protection class</b>	I
<b>Impact resistance (IK)</b>	IK02
<b>Hot wire resistance</b>	650 °C
<b>Ambient temperature</b>	-20 - 25 °C
<b>Net length</b>	420 mm
<b>Net width</b>	420 mm
<b>Net height</b>	84 mm
<b>Weight</b>	1,9 kg

**light distribution curve**

**74Q WD2 LED2000-830  
TX054540**

UGR I = 18,7  
 UGR q = 18,7  
 DIN 5040: B42  
 UTE: 0,88 E + 0,12 T  
 CEN Flux Code: 45 76 93 88 100 34 59 79 12

■ C0 - C180  
 ■ C90 - C270

**Offer text**

Square wall and ceiling luminaire with rounded corners. For wall or ceiling mounting. Matt diffuser with finely structured surface, uniformly illuminated. Glare

evaluation (EN 12464-1) according to  $UGR < 19$ . Luminaire luminous flux 2200 lm, connected load 20,00 W, luminous efficiency of luminaire 110 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 sheet steel. Surface coated white (RAL 9016). Diffuser of PMMA. Mid-sized-construction, 420mm x 420mm. 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, testing temperature of wire glow test in accordance with IEC 60695-2-11:  $650^\circ\text{C}$ . 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.