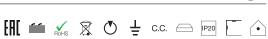
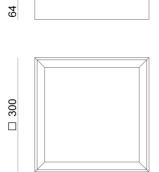
Tara_Q



Ceiling Lights | 220-240 V | topLED 22 W 500 mA CRI 80 **8325**







Technical data			
Туре	Surface		
Installation position	Wall lights - Ceiling		
Installation environment	Indoor		
Light Source	LED		
Optics	General Lighting		
Light emission direction	downward		
Power	22 W		
Source lumens	2450 lm		
Frequency	60 - 50 Hz		
CCT / Tone	3000 K		
Colour rendering index	80 Ra		
AC / DC	AC		
Safety class	1		
IP	IP20		
Glow wire test	850°		
Direct mounting on normally flammable surfaces	Yes		
CE	Yes		
ETL	No		
Fire Rated (BS 476 PT21 compliant)	No		
Driver included	Driver		
Induction	No		
Emergency mode	No		
Motion sensor	No		
Directional	No		
Tilting	No		
Walk-over	No		
Drive-over	No		
Cable included	No		
Resin potting	No		
Type of light emission	Single emission		
Net weight	1.8 Kg		
Electrostatic discharge protection	No		
Surge protection	No		

Finishing casing	3
Material	Aluminium
Colour	embossed white RAL 9003
Processing	Coating
Finishing diffus	er
Material	PC
Colour	opaline



Ceiling Lights | 220-240 V | topLED 22 W 500 mA | CRI 80 **8325**

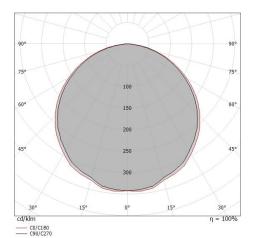
Single emission ceiling lights for indoor application. The warm white LED light source with a general lighting light distribution is composed of 1 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 2450 lm, with a 111.4 lm/W nominal luminous efficacy.

The device body is made of aluminium and features a embossed white ral 9003 finish, processed by means of coating; the diffuser is made of PC. The ingress protection degree is IP20; the total weight is of 1.8 kg.

The total absorbed power is 22 W.

The device features protection class I and can be wall lights or ceilingmounted.

Compliant with the EN 60598-1 standard and its specific provisions.



Distance [m]	Cone diameter [m] -peak divergence: 115.2°)		Illumina	nce [lx]
3.0	9.03 9.45	E(0°) E(C90) E(C0)	56.4° 57.6°	52 4 4
2.5	7.53 7.88	E(0°) E(C90) E(C0)	56.4° 57.6°	74 6 6
2.0	6.02 6.30	E(0°) E(C90) E(C0)	56.4° 57.6°	116 10 9
1.5	4.52 4.73	E(0°) E(C90) E(C0)	56.4° 57.6°	207 18 16
1.0	3.01 3.15	E(0°) E(0°)	56.4° 57.6°	465 39 36
0.5	1.51 1.58	E(C0) E(C90) E(C0)	56.4° 57.6°	1862 158 144

Light Output Ratio (LOR)	55 %	
Source lumens	2450 lm	
Delivered lumens	1360 lm	
Consumption	25 W	
Luminaire efficacy	54 lm/W	
Colour temperature	3000 K	
Standard Deviation of Colour Matching	3 Step MacAdam	
Colour rendering index	80 Ra	
LED Life / Failure Ratio		
L70 B20 C0 72.5h		

Illuminotechnical Features

UGR	
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20
UGR transversal	< 22
UGR axial	< 22

OPTICAL	
Light distribution simmetry	Symmetrical
C0/C180 optics	113°