# MyWhite\_B

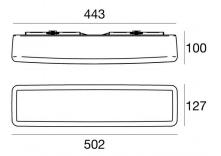


Ceiling Lights | 220-240 V 78 topLED 13 W DC - 17 W AC | CRI 85 **7810** 



Technical data	
Construction year	2015
Type	Surface
Турс	
Installation position	Wall lights - Ceiling
Installation environment	Outdoor
Light Source	LED
Total Power	17 W
Source lumens	1586 lm
Voltage	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	85 Ra
C.C. / C.V.	AC
Safety class	2
IP	IP65
IK	IK06
Glow wire test	650°
Direct mounting on normally flammable surfaces	Yes
CE	Yes
Driver included	Driver
Dimmable article	No
Directional	No
Tilting	No
Walk-over	No
Drive-over	No
Cable included	No
Resin potting	No
Type of light emission	Double emission
Net weight	1.256 Kg
Electrostatic discharge protection	No
Surge protection	No
-	





Finishing diffuser				
Material	PE			
Colour	neutral			
Finishing mou	inting frame			
Material	PC			
Colour	white			

## MyWhite\_B



### Ceiling Lights | 220-240 V | 78 topLED 13 W DC - 17 W AC | CRI 85 | Base 7810

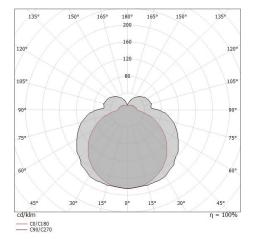
Double emission ceiling lights for outdoor application. The warm white LED light source with a diffused light distribution is composed of 78 topled LEDs with CCT of 3000 K and a CRI 85; the source luminous flux is 1586 lm, with a 122.0 lm/W nominal luminous efficacy.

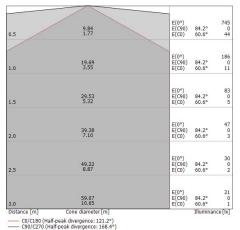
The diffuser is made of pe; the mounting frame is made of PC, with a white finish. The ingress protection degree is IP65; the total weight is of 1.256 kg.

The total absorbed power is 17 W.

The device features protection class II and can be wall lights or ceiling-mounted.

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





### Energy efficiency class

This product contains a light source of energy efficiency class E.

Illuminotechnical Features	
Light Output Ratio (LOR)	63 %
Source lumens	1586 lm
Delivered lumens	1009 lm
Consumption	17 W
Luminaire efficacy	59 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	85 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	-20 / +50°C

### LED Life / Failure Ratio

L70 B20 C0 72500h

UGR	
UGR axial	17.1
UGR transversal	17.1
X=4H   Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	168°
C0/C180 optics	121°
Light distribution simmetry	Symmetrical 2 assis