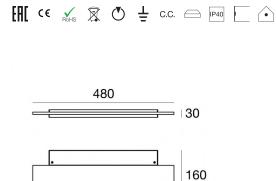
Dublight_W

Wall Lights | 220-240 V 2 topLED 24 W DC - 27 W AC | CRI 80 7487







Technical data	
	Linco Light
Designer	Linea Light
Construction year	2013
Туре	Surface
Installation position	Wall lights
Installation environment	Indoor
Light Source	LED
Total Power	27 W
Source lumens	3148 lm
Voltage	220 - 240 V AC
Frequency	50 - 60 Hz
CCT / Tone	3000 K
Colour rendering index	80 Ra
C.C. / C.V.	AC
Safety class	1
IP	IP40
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	Single emissior
Net weight	1.880 Kg
Electrostatic discharge protection	No
Surge protection	No

Finishing diffuser		
Material	РММА	
Colour	white	
Processing	Satin finishing	

Finishing mounting frame			
Material	Iron		
Colour	Embossed white RAL 9003		
Processing	Coating		

Dublight_W

Wall Lights | 220-240 V | 2 topLED 24 W DC - 27 W AC | CRI 80 | Base 7487

Single emission wall lights for indoor application. The warm white LED light source with a diffused light distribution is composed of 2 topled LEDs with CCT of 3000 K and a CRI 80; the source luminous flux is 3148 lm, with a 131.2 lm/W nominal luminous efficacy.

The diffuser is made of pmma with a satin finishing treatment; the mounting frame is made of iron, with a embossed white ral 9003 finish, processed by means of coating. The ingress protection degree is IP40; the total weight is of 1.880 kg.

The total absorbed power is 27 W.

The device features protection class I and can be wall lights-mounted.

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

Energy efficiency class

This product contains 2 light sources of energy efficiency class E.

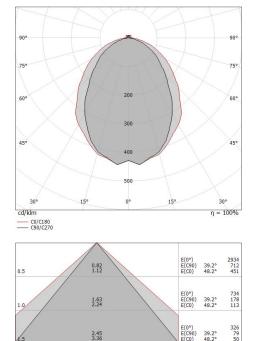
Illuminotechnical Features	
Light Output Ratio (LOR)	54 %
Source lumens	3148 lm
Delivered lumens	1713 lm
Consumption	27 W
Luminaire efficacy	63 lm/W
Colour temperature	3000 K
Standard Deviation of Colour Matching	3 Step MacAdam
Colour rendering index	80 Ra
Junction temperature (lighting fixture)	80
Standard Operating Ambient Temperature	25°C

LED Life / Failure Ratio

L70 B20 C0 72500h

UGR	
UGR axial	15.5
UGR transversal	20.8
X=4H Y=8H	S=0.25H
Reflection factor	70/50/20

OPTICAL	
C90/C270 optics	78°
C0/C180 optics	96°
Light distribution simmetry	Symmetrical 2 assis



3.26

4.08

4.89 6.71

Cone diameter [m

C0/C180 (Half-peak divergence: 96.4°) C90/C270 (Half-peak divergence: 78.4°) 183 44 28

117 28 18

> 82 20 13

E(0°) E(C90) E(C0)

E(0°) E(C90) E(C0)

E(0°) E(C90) E(C0) 39.2°

39.2° 48.2°

39.2° 48.2°

ice [m

2.0

3.0