

ALGA ECO II

Indoor Lighting

3 YEARS
40.000 hrs
L50

ALGA ECO II

- ▶ Indoor luminaire for offices, hotels and commercial buildings
- ▶ Easy to install, 595x595mm
- ▶ High efficiency
- ▶ CRI>80
- ▶ 200-240V
- ▶ Choose between 3 CCTs



FEATURES & BENEFITS

- ▶ 595x595mm indoor luminaire for offices, restaurants and commercial buildings
- ▶ 3400 lumens, 36W
- ▶ PMMA with perfect light distribution
- ▶ Three different white CCTs
- ▶ High-efficiency: up to 95 lm/W
- ▶ CRI>80 for a good representation of colors
- ▶ IP20 for indoor use only
- ▶ Easy installation
- ▶ 200-240V
- ▶ Working ambient temp: -20 to 45°C

NORMS & CERTIFICATES

- ▶ EN 55015:2013
- ▶ EN 61000-3-2:2014
- ▶ EN 61000-3-3:2013
- ▶ EN 61547:2009
- ▶ EN 60598-1:2015
- ▶ EN62471:2008
- ▶ EN 62493:2010
- ▶ EN 62031:2008



LIFETIME & WARRANTY

- ▶ Warranty: 3 years
- ▶ Lifetime: 40.000 hrs at L50

TECHNICAL DATA

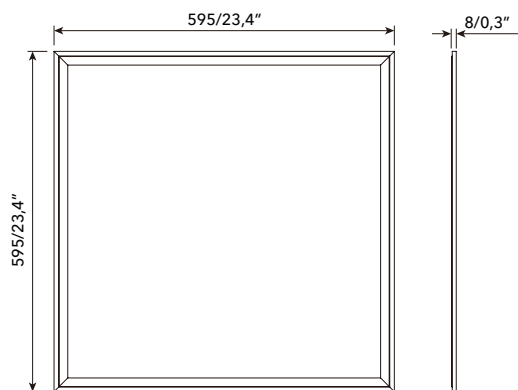
Code	Designation	Input voltage (V)	Power (W)	Lumen output (lm)	Efficiency (lm/W)	Color Temp (K)	CRI	Beam Angle (°)	Housing	Net Weight (Kg/Lb)
-	ALGA ECO II 595 x 595 36W WDL I80 200-240V	200-240	36	3400	95	5400-6000	>80	120	White	2,5/5,5
21560003	ALGA ECO II 595 x 595 36W NW I80 200-240V	200-240	36	3400	95	3800-4200	>80	120	White	2,5/5,5
-	ALGA ECO II 595 x 595 36W WW I80 200-240V	200-240	36	3400	95	2800-3200	>80	120	White	2,5/5,5

*Tolerance range for optical and electrical data: ±15 %.

PACKAGING

	Type	SIZE - LxWxH (cm)	SIZE - LxWxH (ft)	Weight (Kg)	Weight (Lb)	Nb of Pcs / box
CARTON	ALGA ECO II	71x66x23	2,3x2,2x0,7	18,5	40,8	5

DIMENSIONS



LIGHT DISTRIBUTION

