



# Forever LED Up - Down

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- Outdoor waterproof surface mounted LED series.
- Full luminaire made of machined aluminium 6262 or MS58 Brass to optimize heat dissipation.
- Grey anodized aluminium or painted finish. Clear protection PC 6mm, silicon rings.
- Nichia LED mounted on metal core PCB (MCPCB).
- Available 2700K, 3000K and 4000K.
- CRI 90 upon request.
- Luminaires with integrated LED driver.
- Anti-corrosion capabilities through the anodization process implemented on the aluminum parts.
- Minimum thickness of the anodized layer is 20µm for outdoor or corrosive environments (i.e. seaside or industrial spaces).
- The anodization process fulfils the criteria of Seaside Class.
- 10 years warranty on the body.
- Luminaire life time > 50,000 hours at 70% luminous flux.
- Available @350mA or 700mA.
- Non dimmable.

CODE	1148AL/BR	1148AL/BR
Frequency (Hz)	50/60	50/60
Main Voltage (V)	220-240	220-240
Source Power (W)	2 x 2,1	2 x 1,05
System Power (W)	2 x 2,2	2 x 1,1
Driven @ (mA)	700	350
Lumen Source (lm)	2 x 280	2 x 140
Lumen Luminaire (lm)	2 x 224	2 x 112
CCT (K)	3000	3000
Beams	14°,28°,44° & 14° +48°	14°,28°,44° & 14° +48°
CRI	≥ 80	≥ 80
Weight (Kg)	0,32	0,32

CODE ACCESSORIES	Red	Yellow	Blue	Green
Filter				

FOR ACCESSORIES DETAILS SEE PAGE 156