



# Forever LED



- Indoor and outdoor waterproof surface mounted LED series.
- Full luminaire made of machined aluminium 6262 or Brass MS 58 to optimize heat dissipation.
- Grey anodized aluminium.
- Clear protection PC 6mm, silicon rings.
- Nichia LED mounted on metal core PCB (MCPCB). 2700K-3000K-4000K.
- CRI 90 upon request.
- Anti-corrosion capabilities through the anodization process implemented on the aluminium parts.
- Minimum thickness of the anodized layer is 20µm for outdoor or corrosive environments (i.w seaside or industrial spaces).
- The anodization process fulfills 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	1140AL/BR	1140AL/BR
Frequency (Hz)	50/60	50/60
Main Voltage (V)	220-240	220-240
Source Power (W)	2,1	1,05
System Power (W)	2,2	1,1
Driven @ (mA)	700	350
Lumen Source (lm)	280	140
Lumen Luminaire (lm)	224	112
CCT (K)	3000	3000
Beams	14°,28°,44° & 14° +48°	14°,28°,44° & 14° +48°
CRI	≥ 80	≥ 80
Weight (Kg)	0,32/0,53	0,32/0,53

CODE ACCESSORIES	Red	Yellow	Blue	Green
CO.002	IP68 Connection, 3 poles			
CO.004	Cable Ho5RN-F 3G0,75 per meter			
CO.018	Spike made of extruded aluminium grey anodized			
CO.014	Anti-glare snoot			
CO.016	Anti-glare honeycomb			

FOR ACCESSORIES DETAILS SEE PAGE 156