



Thor Coastal Floodlight

30W

Applications:

Residential and Commercial Applications.

- High Lumen Lumileds 3030 LED Chip achieving 130lm/W for 20-50W, 140lm/W for 100-200W and 150lm/W for 500W THOR.
- Integrated IP65 constant current LED Power Supply with built in 3-10kV Surge Protection.
- Dynamic thermal management design maximizing heat dissipation ultimately increase the service life of the luminaire.
- Robust design allows for demanding applications.
- Our Premium Range LED Floods come complete with a 1m installation cable.
- 20 to 500W come complete with a breather gland reducing all forms of condensation that may occur due to harsh climatic conditions.
- Aluminium housing with anti-corrosive powder coating finish.
- 316 Stainless steel screws and bolts with 304 Stainless steel reinforced extended bracket.
- White reflector allowing for maximum light distribution.
- Eco-friendly alternative to HID lamps containing no mercury, lead or other harmful chemicals.
- Instant on LED Light Source.

Product Performance

Wattage	30W
Colour Temperature & Stock Code	6000K F106
Operating Temperature	-30~40°C
Life Span/ LB Rating	L80B20>50000H
IP Rating	IP66
LED Driver Brand	High Spec PioLED Driver
Beam Angle	120°
Impact Protection Grade	IK10
Input Voltage	100V- 277V
Surge Protection	3kV
Power Factor	0.95
CRI	>80
Lumen Output	3 900
Lumen Efficiency	130lm/W
LED Chips	Lumileds 3030
LED Chips Qty	32
Dimmable	Non-Dimmable
Dimmable Range	-
UGR	32
(Dali/Trailing/Leading)	-

Physical Characteristics

Weight (kg)	1,08
Housing Material	Die cast Aluminium
Product Dimensions (mm)	242*169*51
Cable Length	1m
Mounting Option	-
Bracket Material	304 Stainless Steel Bracket
Bolts and Screws	316 Stainless Steel

