Titanic
The excellent quality of light...

The Titanic Weatherproof Lighting luminaires To specify state: High performance LED IP66, dust and moisture proof luminaires with polycarbonate canopy, diffuser and toggles. Removable LED engine offering dimming, long service life, unique dual optic provides wide angle light distribution and uniform visual appearance.

Pleasant Appearance
Convenient
Affordable
Economical
Microwave sensor

Application
- Industrial, corrosion environment.
- Warehouse, car park, factory.
- Foundries and under canopy application.

Features
- High pressure plastic injection moulding.
- UV stabalized PC body and diffuser.
- Diffuser hinged to the body with PC clip on toggles. Pleasant appearance and reduce direct glare.
- Excellent light distribution.
- Operating temperature (Ta) -25°C ~ 40°C.
- Stainless steel clip upon request.
- Dimming and smart lighting system available upon request.

Characteristics
- Light source: LED
- Power correction factor: > 0.9
- Insulation: Class 1
- Compliance: IEC 60598-1
- Index Protection (IP): IP 66
- Colour temperature (CCT): 3000K ~ 6000K
- Other CCT & CRI available upon request
- Weight: 2.5kg ~ 4.0kg

Ordering Code Dimensions

<table>
<thead>
<tr>
<th>Code</th>
<th>Wattage</th>
<th>Nominal Flux</th>
<th>a</th>
<th>b</th>
<th>c</th>
<th>d</th>
<th>e</th>
</tr>
</thead>
<tbody>
<tr>
<td>TNC02060</td>
<td>1 x 20W</td>
<td>2000</td>
<td>129</td>
<td>112</td>
<td>102</td>
<td>81</td>
<td>65</td>
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<tr>
<td>TNC04060</td>
<td>2 x 20W</td>
<td>4000</td>
<td>129</td>
<td>112</td>
<td>165</td>
<td>144</td>
<td>65</td>
</tr>
</tbody>
</table>

* The above ordering code is base on CCT~6000K

Specification
- Type: Titanic series
- Light source: LED
- Wattage: 1x20W / 2x20W
- Nominal efficacy: 100 lm/W
- Color temperature (CCT): 3000K ~ 6000K
- Other CCT available upon request
- Color rendering index (CRI): ≥ 70. Other CRI available upon request (≥ 80, ≥ 90)
- Useful life: 50,000 hours ~ Base on the light source
- Operating temperature range: -25°C ~ 40°C
- Driver: Built-in electronic system
- Main voltage: 100~277V / 50~60Hz
- Options: Dimming
- Sensor dimming control system
- Stainless steel clips
- Material:
  - Housing: UV stabalized PC body
  - Cover: UV stabalized Diffuser
- Color: Grey
- Maintenance: Easy maintenance by unlatching the clip

Energy Saving with
Remote control system
Network for
Dimming control system

PC body & Diffuser
PC clips
Option : Remote Control System & Dimming Control System (Microwave sensor) upon request