CEILING LIGHTING
MODEL NUMBER
F105J - BEAM CEILING

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium and extruded aluminium.
LIGHT SOURCE: The fitting is designed to operate a 25W LED.
DIFFUSER: Opti glass 4mm, which allows for 10% better heat and light distribution.
REFLECTOR: 93% efficiency. Precision-molded from high grade PC UL94 HB rated material with operating rating -40°C to +100°C.
FINISH: Powder coated.
MOUNTING: Ceiling mounted.
CONTROL GEAR: The electronic supply is suitable for operation with 220 – 240 volts - 50 hertz single phase.
FASTENERS: All external screws are stainless steel.
GASKET: EPDM gasket.
INGRESS PROTECTION: IP54.
MECHANICS: Operating Temperature (T_a) ≤ 36°C.
Weight: 7 Kg including control gear.
FEATURES: Safety cable to ensure the fitting cannot fall.

LIGHT SOURCE

LED COB 17mm

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Luminaire Wattage (W)</th>
<th>Module Wattage (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>700mA</td>
<td>27W</td>
<td>25W</td>
<td>4000K</td>
<td>4000 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3000K</td>
<td>3870 lm</td>
</tr>
</tbody>
</table>

DIMENSIONS IN MM

Side View

Mounting Plate Detail

APPLICATION AREAS
Indoor or outdoor application.
Symmetrical distribution.
Commercial Developments.
Retail Developments.
Shopping malls.
Public buildings.

BEAM DEGREE

COLOURS

- Black (BL)
- White (WH)
- Matt Silver (MS)
- Charcoal Grey (CG)

LIGHT DISTRIBUTION

LED 32W 38° Beam
MODEL NUMBER
F108J - CUBICA CEILING

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium and extruded aluminium.
LIGHT SOURCE: The fitting is designed to operate a LED up to 24W.
DIFFUSER: Opti glass 4mm, which allows for 10% better heat and light distribution.
REFLECTOR: 93% efficiency. Precision-molded from high grade PC UL94 HB rated material with operating rating -40°C to +100°C.
FINISH: Powder coated.
MOUNTING: Ceiling mounted.
CONTROL GEAR: Electronic control gear. The electronic supply is suitable for operation with 220 – 240 volts - 50 hertz single phase.
FASTENERS: All external screws are stainless steel.
GASKET: EPDM gasket.
INGRESS PROTECTION: IP54.
MECHANICS: Operating Temperature (Ta) ≤ 36°C.
Weight: 3 Kg including control gear.
FEATURES: Safety cable to ensure the fitting cannot fail.

LIGHT SOURCE

LED COB 14mm

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Luminaire Wattage (W)</th>
<th>Module Wattage (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>500mA</td>
<td>26W</td>
<td>24W</td>
<td>4000K</td>
<td>3815 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>3000K</td>
<td>3695 lm</td>
</tr>
</tbody>
</table>

DIMENSIONS IN MM

BEAM DEGREE

COLOURS

- Black (BL)
- Matt Silver (MS)
- White (WH)
- Charcoal Grey (CG)

LIGHT DISTRIBUTION

LED 24W 31° Beam

www.regentlight.co.za
ECHO CEILING

MODEL NUMBER
C211J - ECHO CEILING

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium and extruded aluminium.
LIGHT SOURCE: The fitting is designed to operate a GU10 lamp.
DIFFUSER: 4mm clear tempered glass.
FINISH: Powder coated.
MOUNTING: Ceiling mounted.
POWER SUPPLY: Designed to operate a direct to mains 220 – 240 volts AC 50 Hertz single phase.
FASTENERS: All external screws are stainless steel.
GASKET: EPDM gasket.
INGRESS PROTECTION: IP54.
MECHANICS: Operating Temperature (T<sub>a</sub>) ≤ 36°C.
Weight: 1 Kg including control gear.
FEATURES: Safety cable to ensure the fitting cannot fall.
NOTE: GU10 lamp must be suitable for enclosed application. Maximum lamp length is 60mm high.

LIGHT SOURCE

<table>
<thead>
<tr>
<th>Lamp</th>
<th>Wattage</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED</td>
<td>Wattage as per lamp manufacturer for enclosed application (Maximum 60mm length)</td>
<td>GU10</td>
</tr>
</tbody>
</table>

APPLICATION AREAS

Indoor or outdoor application.
Symmetrical distribution.
Commercial Developments.
Retail Developments.
Shopping malls.
Public buildings.

COLOURS

- Black (BL)
- White (WH)
- Matt Silver (MS)
- Charcoal Grey (CG)

LIGHT DISTRIBUTION

LED 4W 35° Beam (Verbatim)
F101J - SHUTTLE CEILING

**Mounting Plate Detail**

**90**

**49 c/c**

**Mounting hole**

**Power Supply**

**SIDE VIEW**

**SHUTTLE LED**

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**APPLICATION AREAS**

Indoor or outdoor application.
Symmetrical distribution.
Commercial Developments.
Retail Developments.
Shopping malls.
Public buildings.

**BEAM DEGREE**

**COLOURS**

- Black (BL)
- Matt Silver (MS)
- White (WH)
- Charcoal Grey (CG)

**LIGHT DISTRIBUTION**

LED 24W 31° Beam

**SPECIFICATIONS**

**HOUSING**

LM 6 die cast aluminium and extruded aluminium.

**LIGHT SOURCE**

The fitting is designed to operate a LED up to 24W.

**DIFFUSER**

Opti glass 4mm, which allows for 10% better heat and light distribution.

**REFLECTOR**

93% efficiency. Precision-molded from high grade PC UL94 HB rated material with operating rating -40°C to +100°C.

**FINISH**

Powder coated.

**MOUNTING**

Ceiling mounted.

**CONTROL GEAR**

Electronic control gear. The electronic supply is suitable for operation with 220 – 240 volts - 50 hertz single phase.

**FASTENERS**

All external screws are stainless steel.

**GASKET**

EPDM gasket.

**INGRESS PROTECTION**

IP54.

**MECHANICS**

Operating Temperature (T<sub>a</sub>) ≤ 36° C.

Weight : 3 Kg including control gear.

**FEATURES**

Safety cable to ensure the fitting cannot fall.

**LIGHT SOURCE**

**LED COB 14mm**

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**DIMENSIONS IN MM**

**LED 24W 31° Beam**

**cd/km**

**C90 - C120**

**C90 - C270**

**www.regentlight.co.za**

**MODEL NUMBER**

F101J - SHUTTLE CEILING
C210J - TUBO CEILING

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium and extruded aluminium.
LIGHT SOURCE: The fitting is designed to operate a GU10 lamp.
DIFFUSER: Clear 4mm tempered glass.
FINISH: Powder coated.
MOUNTING: Ceiling mounted.
POWER SUPPLY: Designed to operate a direct to mains 220 – 240 volts AC 50 Hertz single phase.
FASTENERS: All external screws are stainless steel.
GASKET: EPDM gasket.
INGRESS PROTECTION: IP54.
MECHANICS: Operating Temperature (Ta) ≤ 36° C.
Weight: 1 Kg including control gear.
FEATURES: Safety cable to ensure the fitting cannot fall.
NOTE: Maximum lamp length is 60mm high.

APPLICATION AREAS
Indoor or outdoor application.
Symmetrical distribution.
Commercial Developments.
Retail Developments.
Shopping malls.
Public buildings.

COLOURS
- Black (BL)
- White (WH)
- Matt Silver (MS)
- Charcoal Grey (CG)

LIGHT DISTRIBUTION
LED 4W 35° Beam (Verbatim)

DIMENSIONS IN MM