CONTEMPORARY BULKHEADS
MODEL NUMBER

C307 - CUBE

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium.
LIGHT SOURCE: The fitting is designed to operate a range of Compact Fluorescent lamps up to 26W and a 28W LED.
DIFFUSER: UV stabilised satine acrylic.
FINISH: Powder coated.
MOUNTING: Wall mounted. Up, down and forward light.
CONTROL GEAR: Electronic or magnetic 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: Silicone sponge gasket.
INGRESS PROTECTION: IP 54.
MECHANICS: Operating Temperature (Ta) ≤ 36° C.
Weight: 3.6Kg including control gear.
FEATURES: Cut-out profiles for front face can be manufactured according to designer specifications (mild steel and stainless steel options only).

APPLICATION AREAS


COLOURS

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

LIGHT SOURCE

Conventional Light Source

<table>
<thead>
<tr>
<th>Lamp</th>
<th>Wattage</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFL</td>
<td>1 or 2 x 13W, 1 or 2 x 18W or 1 or 2 x 26W</td>
<td>G24</td>
</tr>
</tbody>
</table>

LED Osram Duris E5

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power [W]</th>
<th>Colour Temp</th>
<th>Nominal Flux [lm]</th>
</tr>
</thead>
<tbody>
<tr>
<td>700mA</td>
<td>28W</td>
<td>4000K</td>
<td>1844 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1715 lm</td>
</tr>
</tbody>
</table>

DIMENSIONS IN MM

Front View

- 350 x 350
- 75, 75, 75

Top and Bottom View

- 350

Mounting Plate Detail

- 304 x 304
- 244 c/c
- 4 x 6.5mm Ø mounting holes

Power supply

www.regentlight.co.za
ECLIPSE

MODEL NUMBER
C310 - ECLIPSE

SPECIFICATIONS
HOUSING: LM 6 die cast and extruded aluminium.
LIGHT SOURCE: The fitting is designed to operate a range of Compact Fluorescent lamps up to 7W and LED up to 9.6W.
DIFFUSER: UV stabilised satin acrylic.
FINISH: Powder coated.
MOUNTING: Wall mounted.
CONTROL GEAR: Electronic or magnetic 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: Silicone gasket.
INGRESS PROTECTION: IP 54.
MECHANICS: Operating Temperature (Ta) ≤ 36°C.
Weight: 1 Kg including control gear.

LIGHT SOURCE

Conventional Light Source

<table>
<thead>
<tr>
<th>Lamp</th>
<th>Wattage</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFL</td>
<td>2 x 7W</td>
<td>G23</td>
</tr>
</tbody>
</table>

LED Osram Duris E5

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>350mA</td>
<td>9.6W</td>
<td>4000K</td>
<td>1221 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1136 lm</td>
</tr>
</tbody>
</table>

DIMENSIONS IN MM

APPLICATION AREAS

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

LIGHT DISTRIBUTION

2 x 7W CFL
**C311 - ECLIPSE ADVANCED**

**C312 - ECLIPSE ADVANCED FORWARD LIGHT**

**SPECIFICATIONS**

**HOUSING**: LM6 die cast and extruded aluminium.

**LIGHT SOURCE**: The fitting is designed to operate a range of compact fluorescent lamps up to 7W and LED up to 9.6W.

**DIFFUSER**: UV stabilised satin acrylic. Forward light opal acrylic.

**FINISH**: Powder coated.

**MOUNTING**: Wall mounted. Eclipse advanced or Eclipse advanced with forward light.

**CONTROL GEAR**: Electronic or magnetic 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**: Silicone gasket.

**INGRESS PROTECTION**: IP 54.

**MECHANICS**: Operating Temperature (Ta) ≤ 36°C. Weight: 2 Kg including control gear.

**MODEL NUMBER**

C311 - ECLIPSE ADVANCED
C312 - ECLIPSE ADVANCED FORWARD LIGHT

**APPLICATION AREAS**


**LIGHT DISTRIBUTION**

2 x 7W CFL with forward light

**COLOURS**

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

**LIGHT SOURCE**

Conventional Light Source

<table>
<thead>
<tr>
<th>Lamp</th>
<th>Wattage</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFL</td>
<td>2 x 7W</td>
<td>G23</td>
</tr>
</tbody>
</table>

**LED Osram Duris E5**

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>350mA</td>
<td>9.6W</td>
<td>4000K</td>
<td>1221 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1136 lm</td>
</tr>
</tbody>
</table>

**DIMENSIONS IN MM**

- Side View: 245mm diameter, 85mm height
- Front View: Eclipse Advanced, 245mm diameter, 195mm height
- Side View: Eclipse Advanced Forward Light, 245mm diameter, 195mm height

**www.regentlight.co.za**
MODEL NUMBER
C328 - GEO FOCUS

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium.
LIGHT SOURCE: The fitting is designed to operate a range of Compact Fluorescent lamps up to 26W and a 12W LED.
DIFFUSER: 3mm clear acrylic, black vinyl screened internally.
FINISH: Powder coated.
MOUNTING: Wall mounted.
CONTROL GEAR: Electronic or magnetic 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: Neoprene gasket.
INGRESS PROTECTION: IP 65.
MECHANICS: Operating Temperature (T_a) ≤ 36° C.
Weight: 4 Kg including control gear.
FEATURES: Ideal for Green Buildings.
No glare.
No light above the horizontal.

APPLICATION AREAS
Indoor or outdoor application.
Commercial developments.
Retail developments.
Shopping malls.
Public buildings.
Residential developments.

COLOURS

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

LIGHT DISTRIBUTION

18W CFL

LIGHT SOURCE

Conventional Light Source

<table>
<thead>
<tr>
<th>Lamp</th>
<th>Wattage</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFL</td>
<td>13W, 18W or 26W</td>
<td>G24</td>
</tr>
</tbody>
</table>

LED Osram Duris E5

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>700mA</td>
<td>12W</td>
<td>4000K</td>
<td>2028 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1914 lm</td>
</tr>
</tbody>
</table>

DIMENSIONS IN MM

Side View

Front View

Mounting Plate Detail

www.regentlight.co.za
MODEL NUMBER

C323 - GEO
C324 - GEO ADVANCED

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium and extruded aluminium.

LIGHT SOURCE: The fitting is designed to operate a range of compact fluorescent lamps up to 26W and LED up to 16W.

DIFFUSER: UV stabilised high impact opal acrylic.

FINISH: Powder coated.

MOUNTING: Wall mounted or ceiling mounted.

CONTROL GEAR: Electronic or magnetic 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: Gaskets are manufactured from post cured silicone rubber material. Silicone gaskets perform in a wide temperature range: -40°C to +200°C.

INGRESS PROTECTION: IP 66.

MECHANICS: Operating Temperature (T_a) ≤ 36°C.

Weight: 4 Kg total including control gear.

COLOURS

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

APPLICATION AREAS

Indoor and outdoor application.
Commercial developments.
Retail developments.
Shopping malls.
Public buildings.
Residential developments.

www.regentlight.co.za
**LIGHT SOURCE**

**LED Osram Duris E5**

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>500mA</td>
<td>10W</td>
<td>4000K</td>
<td>1428 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1269 lm</td>
</tr>
<tr>
<td>700mA</td>
<td>16W</td>
<td>4000K</td>
<td>1931 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1714 lm</td>
</tr>
</tbody>
</table>

Osram Duris E5 LED designed for > 54 000 hours.

* Lower wattages on LED can be offered by reducing the drive current. This is available on request only.

**LED**

<table>
<thead>
<tr>
<th>Voltage (V)</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>220V</td>
<td>16W</td>
<td>4000K</td>
<td>2098 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1951 lm</td>
</tr>
</tbody>
</table>

**Conventional Light Source**

<table>
<thead>
<tr>
<th>Wattage</th>
<th>Lamp Holder</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 or 2 x 23W</td>
<td>MCG</td>
</tr>
<tr>
<td>1 or 2 x 18W</td>
<td>G24</td>
</tr>
<tr>
<td>1 x 26W</td>
<td>G24</td>
</tr>
<tr>
<td>2 x 9W</td>
<td>G24</td>
</tr>
<tr>
<td>2 x 13W</td>
<td>G24</td>
</tr>
<tr>
<td></td>
<td></td>
</tr>
<tr>
<td>1 x 18W</td>
<td>G24</td>
</tr>
</tbody>
</table>

**DIMENSIONS IN MM**

**LIGHT DISTRIBUTION**

**Geo 2 x 18W CFL**

**Geo Advanced 2 x 18W CFL**

**EMERGENCY GEAR**

1 x 18W

G24
GIZA FOCUS HORIZONTAL

MODEL NUMBER
C343 - GIZA FOCUS HORIZONTAL

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium.
LIGHT SOURCE: The fitting is designed to operate a LED up to 14W.
DIFFUSER: 3mm clear acrylic, black vinyl screened internally.
FINISH: Powder coated.
MOUNTING: Wall 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: Silicone sponge gasket. Silicone gaskets perform in a wide temperature range -40° C to +200° C.
INGRESS PROTECTION: IP 65.
MECHANICS: Operating Temperature (T<sub>a</sub>) ≤ 36° C.
Weight - 2 Kg total including control gear.
FEATURES: Ideal for green buildings.
No glare or light above the horizontal.

LIGHT SOURCE

LED Osram Duris E5

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>700mA</td>
<td>14W</td>
<td>4000K</td>
<td>2028 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1914 lm</td>
</tr>
</tbody>
</table>

APPLICATION AREAS

Indoor or outdoor application.
Green Buildings
Commercial Developments.
Retail Developments.
Shopping malls.
Public buildings.

COLOURS

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

LIGHT DISTRIBUTION

Power supply:
2 x 6.5mm Ø mounting holes
Mounting Plate Detail

cd/km
C0 - C180
C90 - C270
GIZA FOCUS VERTICAL

MODEL NUMBER
C344 - GIZA FOCUS VERTICAL

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium.  
LIGHT SOURCE: The fitting is designed to operate a LED up to 7W.  
DIFFUSER: 3mm clear acrylic, black vinyl screened internally.  
FINISH: Powder coated.  
MOUNTING: Wall 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: Silicone sponge gasket. Silicone gaskets perform in a wide temperature range -40° C to +200° C.  
INGRESS PROTECTION: IP 65.  
MECHANICS: Operating Temperature (Ta) ≤ 36° C.  
Weight - 2 Kg total including control gear.  
FEATURES: Ideal for green buildings.  
No glare or light above the horizontal.

APPLICATION AREAS

Indoor or outdoor application.  
Green Buildings  
Commercial Developments.  
Retail Developments.  
Shopping malls.  
Public buildings.

COLOURS

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

LIGHT SOURCE

LED Osram Duris E5

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>700mA</td>
<td>7W</td>
<td>4000K</td>
<td>1014 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>957 lm</td>
</tr>
</tbody>
</table>

DIMENSIONS IN MM

- Side View
  - 78 mm
  - 320 mm
- Front View
  - 180 mm

Power supply

2 x 6.5mm Ø mounting holes

Mounting Plate Detail

- 2 x 6.5mm Ø mounting holes
- Power supply

www.regentlight.co.za
GIZA

MODEL NUMBER
C325 - GIZA
C326 - GIZA EYELID
C327 - GIZA PLATEAU

SPECIFICATIONS

HOUSING : LM 6 die cast aluminium.
LIGHT SOURCE : The fitting is designed to operate a range of compact fluorescent lamps up to 26W and LED up to 12W.
DIFFUSER : UV stabilised high impact opal acrylic.
FINISH : Powder coated.
MOUNTING : Wall mounted or ceiling mounted.
CONTROL GEAR : Electronic or magnetic 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 : Silicone sponge gasket. Silicone gaskets perform in a wide temperature range -40° C to +200° C.
INGRESS PROTECTION : IP 65.
MECHANICS : Operating Temperature (Ta) ≤ 36° C.
Weight : Giza - 2 Kg total including control gear.
Giza Eyelid - 2.7 Kg total including control gear.
Giza Plateau - 2 Kg total including control gear.
FEATURES : Emergency gear available on request.

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

APPLICATION AREAS
Indoor and outdoor application.
Commercial developments.
Retail developments.
Shopping malls.
Public buildings.
Residential developments.
LIGHT SOURCE

**LED**

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>700mA</td>
<td>12W</td>
<td>4000K</td>
<td>2028 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1914 lm</td>
</tr>
</tbody>
</table>

**Conventional Light Source**

<table>
<thead>
<tr>
<th>Wattage Giza or Giza Plateau</th>
<th>Wattage Giza Eyelid</th>
<th>Lamp Holder</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 or 2 x 13W</td>
<td>13W</td>
<td>G24</td>
</tr>
<tr>
<td>1 or 2 x 18W</td>
<td>18W</td>
<td>G24</td>
</tr>
<tr>
<td>26W</td>
<td>26W</td>
<td>G24</td>
</tr>
<tr>
<td>2 x 9W</td>
<td>9W</td>
<td>G24</td>
</tr>
<tr>
<td>2 x 13W</td>
<td>13W</td>
<td>G24</td>
</tr>
<tr>
<td>2 x 18W</td>
<td>18W</td>
<td>G24</td>
</tr>
<tr>
<td>26W</td>
<td>26W</td>
<td>G24</td>
</tr>
<tr>
<td>18W</td>
<td>18W</td>
<td>G24</td>
</tr>
</tbody>
</table>

*Emergency gear available on request. A double box is required for installation*

**DIMENSIONS IN MM**

![Side View Giza](image1.png) ![Front View Giza](image2.png) ![Side View Giza Eyelid](image3.png) ![Front View Giza Eyelid](image4.png) ![Side View Giza Plateau](image5.png) ![Front View Giza Plateau](image6.png)

**LIGHT DISTRIBUTION**

![Giza 2 x 18W CFL](image7.png) ![Giza Eyelid 18W CFL](image8.png) ![Giza Plateau 2 x 18W CFL](image9.png)
MODEL NUMBER
C318 - MELROSE

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium.
LIGHT SOURCE: The fitting is designed to operate a range of Compact Fluorescent lamps up to 9W and LED up to 8W.
DIFFUSER: UV stabilised opal high impact acrylic.
FINISH: Powder coated.
MOUNTING: Wall mounted.
CONTROL GEAR: Electronic or magnetic 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: Silicone sponge gasket.
INGRESS PROTECTION: IP 55.
MECHANICS: Operating Temperature (To) ≤ 36°C.
Weight: 1.5 Kg including control gear.

LIGHT SOURCE

Conventional Light Source

<table>
<thead>
<tr>
<th>Lamp</th>
<th>Wattage</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFL</td>
<td>2 x 9W</td>
<td>G24</td>
</tr>
</tbody>
</table>

LED Osram Duris E5

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>350mA</td>
<td>8W</td>
<td>4000K</td>
<td>1416 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1340 lm</td>
</tr>
</tbody>
</table>

DIMENSIONS IN MM

<table>
<thead>
<tr>
<th>Side View</th>
<th>Front View</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
</tr>
</tbody>
</table>

APPLICATION AREAS

Indoor or outdoor application.
Commercial developments.
Retail developments.
Shopping malls.
Public buildings.
Residential developments.

COLOURS

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

LIGHT DISTRIBUTION

2 x 9W CFL
BULKHEADS

ODIN

MODEL NUMBER
C345 - ODIN
C346 - ODIN SLIM

SPECIFICATIONS

HOUSING : Body and trim ring manufactured from high pressure injection moulded talc reinforced polypropylene.
LIGHT SOURCE : The fitting is designed to operate a 16W LED.
DIFFUSER : Diffuser manufactured in from UV stabilized injection moulded polycarbonate. Available in opal.
MOUNTING : Wall mounted or ceiling mounted.
CONTROL GEAR : Electronic control gear. The electronic supply is suitable for operation with 220 – 240 volts. 50 hertz single phase.
INGRESS PROTECTION : IP 65.
MECHANICS : Operating Temperature (T<sub>a</sub>) ≤ 36° C.
FEATURES : Ideal for coastal or humid areas.

LIGHT SOURCE

<table>
<thead>
<tr>
<th>LED</th>
<th>Voltage</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
<th>Luminous Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>LED</td>
<td>220Va</td>
<td>16W</td>
<td>4000K</td>
<td>2098 lm</td>
<td>1002 lm</td>
</tr>
</tbody>
</table>

COLOURS

- Black (BL)
- White (WH)

DIMENSIONS IN MM

ODIN
Side View

ODIN SLIM
Side View

Front View

POWER SUPPLY

4 x 4mm mounting holes

MOUNTING PLATE DETAIL

APPLICATION AREAS

Indoor and outdoor application.
Commercial developments.
Retail developments.
Shopping malls.
Public buildings.
Residential developments.

LIGHT DISTRIBUTION

ODIN 16W LED

www.regentlight.co.za
**MODEL NUMBER**

C308 - PRISM

**SPECIFICATIONS**

**HOUSING**: LM 6 die cast aluminium.

**LIGHT SOURCE**: The fitting is designed to operate a range of Compact Fluorescent lamps up to 9W and LED up to 7W.

**DIFFUSER**: Tempered frosted glass.

**FINISH**: Powder coated.

**MOUNTING**: Wall mounted.

**CONTROL GEAR**: Electronic or magnetic 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**: Insertion rubber gasket.

**INGRESS PROTECTION**: IP 55.

**MECHANICS**: 
- Operating Temperature ($T_a$) \leq 36°C
- Weight: 0.9 Kg including control gear.

**COLOURS**

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

**APPLICATION AREAS**

- Indoor or outdoor application.
- Commercial developments.
- Retail developments.
- Shopping malls.
- Public buildings.
- Residential developments.

**LIGHT SOURCE**

**Conventional Light Source**

<table>
<thead>
<tr>
<th>Lamp</th>
<th>Wattage</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFL</td>
<td>9W</td>
<td>G23</td>
</tr>
</tbody>
</table>

**LED Osram Duris E5**

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>350mA</td>
<td>7W</td>
<td>4000K</td>
<td>708 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>670 lm</td>
</tr>
</tbody>
</table>

**DIMENSIONS IN MM**

- **Side View**: 76
- **Front View**: 282.8
- **Bottom View**: 232.3

- **Power supply**: 272.5
- **3 x 4mm Ø mounting holes**: 229 c/c

**LIGHT DISTRIBUTION**

9W CFL

- **cd/Mm**: C0 - C180, C90 - C270

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www.regentlight.co.za
SOLO

MODEL NUMBER

C301 - SOLO
C330 - SOLO CROSS ARM
C302 - SOLO EYELID

SPECIFICATIONS

HOUSING : LM 6 die cast aluminium and extruded aluminium.
LIGHT SOURCE : The fitting is designed to operate a range of compact fluorescent lamps up to 26W and LED up to 16W.
DIFFUSER : UV stabilised high impact opal acrylic.
FINISH : Powder coated.
MOUNTING : Wall mounted or ceiling mounted.
CONTROL GEAR : Electronic or magnetic 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 : Gaskets are manufactured from post cured silicone rubber material. Silicone gaskets perform in a wide temperature range -40° C to +200° C.
INGRESS PROTECTION : IP 66.
MECHANICS : Operating Temperature (T_o) ≤ 36° C.
Weight : Solo - 2.5 Kg total including control gear.
Solo Eyelid - 3 Kg total including control gear.
Solo Cross Arm - 2.7 Kg total including control gear.
Emergency Gear - 1.8 Kg total including control gear.

COLOURS

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

APPLICATION AREAS

Indoor and outdoor application.
Commercial developments.
Retail developments.
Shopping malls.
Public buildings.
Residential developments.
**LIGHT SOURCE**

**LED Osram Duris E5**

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>500mA</td>
<td>10W</td>
<td>4000K</td>
<td>1428 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1269 lm</td>
</tr>
<tr>
<td>700mA</td>
<td>16W</td>
<td>4000K</td>
<td>1931 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1714 lm</td>
</tr>
</tbody>
</table>

Osram Duris E5 LED designed for > 54,000 hours.

* Lower wattages on LED can be offered by reducing the drive current. This is available on request only.

**Conventional Light Source**

<table>
<thead>
<tr>
<th>Wattage</th>
<th>Lamp Holder</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 or 2 x 23W</td>
<td>E27</td>
</tr>
<tr>
<td>1 or 2 x 18W</td>
<td>G24</td>
</tr>
<tr>
<td>1 x 26W</td>
<td>G24</td>
</tr>
<tr>
<td>2 x 9W</td>
<td>G24</td>
</tr>
<tr>
<td>2 x 13W</td>
<td>G24</td>
</tr>
</tbody>
</table>

**EMERGENCY GEAR**

| 1 x 18W       | G24         |

**DIMENSIONS IN MM**

**LED**

<table>
<thead>
<tr>
<th>Voltage (V)</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>220V</td>
<td>16W</td>
<td>4000K</td>
<td>2098 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>1951 lm</td>
</tr>
</tbody>
</table>

**LIGHT DISTRIBUTION**

**SOLO**

SOLO 16W LED

**SOLO CROSS ARM**

SOLO EYELID 26W CFL

**SOLO EYELID**

**SOLO WITH EMERGENCY GEAR BOX**
MODEL NUMBER
C309 - WEDGE

SPECIFICATIONS

HOUSING: LM 6 die cast aluminium.
LIGHT SOURCE: The fitting is designed to operate a range of Compact Fluorescent lamps up to 18W and LED up to 7W.
DIFFUSER: Tempered frosted glass.
FINISH: Powder coated.
MOUNTING: Wall mounted.
CONTROL GEAR: Electronic or magnetic 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: Insertion rubber gasket.
INGRESS PROTECTION: IP 55.
MECHANICS: Operating Temperature (T_a) ≤ 36°C.
Weight: 1.3Kg including control gear.

LIGHT SOURCE

Conventional Light Source

<table>
<thead>
<tr>
<th>Lamp</th>
<th>Wattage</th>
<th>Base</th>
</tr>
</thead>
<tbody>
<tr>
<td>CFL</td>
<td>13W or 18W</td>
<td>G24</td>
</tr>
</tbody>
</table>

LED Osram Duris E5

<table>
<thead>
<tr>
<th>LED Current</th>
<th>Power (W)</th>
<th>Colour Temp</th>
<th>Nominal Flux (lm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>350mA</td>
<td>7W</td>
<td>4000K</td>
<td>708 lm</td>
</tr>
<tr>
<td></td>
<td></td>
<td>3000K</td>
<td>670 lm</td>
</tr>
</tbody>
</table>

DIMENSIONS IN MM

- Side View: 124 x 35 mm
- Front View: 252 x 125.5 mm
- Bottom View: 252 mm
- 3 x 6mm Ø mounting holes
- Power supply

APPLICATION AREAS

Indoor or outdoor application.
Commercial developments.
Retail developments.
Shopping malls.
Public buildings.
Residential developments.

COLOURS

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

LIGHT DISTRIBUTION

18W CFL

www.regentlight.co.za