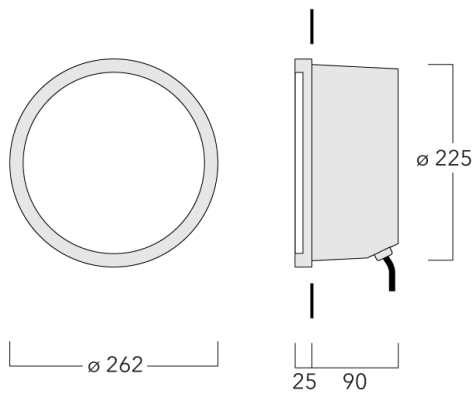


TRO259 LED

Wall luminaires recessed

we-ef



Description

IP55, Class I. IK10. Marine-grade die-cast aluminium alloy. 5CE superior corrosion protection + primer including PCS hardware. Polycarbonate main lens. Silicone rubber gasket. Integral EC electronic converter. Advanced thermal management protects LEDs while optimising lumens output. Two cable entries. Optional pre-installation blackout is recommended for mounting in concrete.




Optional 1-10 V analogue dimming interface.

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499
info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 19/04/2025

Specifications**Material description**

| | |
|----------------------|---|
| Body | Marine-grade, die-cast aluminium alloy |
| Lens | Polycarbonate lens |
| Colours |  RAL9004 Signal black  RAL9006 White aluminium  RAL9007 Grey aluminium |
| Gasket | Silicone rubber gasket |
| Fasteners | PCS Polymer Coated Stainless Steel Hardware (unpainted) |
| Ingress protection | IP55 |
| Impact resistance | IK10 |
| Corrosion resistance | 5CE+Primer |

Electrical description

| | |
|------------------|----------------------------------|
| Power supply | 230V / 50 Hz |
| Driver / Ballast | Integral EC electronic converter |

Additional information

| | |
|----------|--|
| Lifetime | Ta=40° L80B10 > 54000h |
| Warranty | The product is supplied with 10-year warranty. Please refer to the LED Warranty Statement located on www.we-ef.com for further details. |

TRO259 LED

Wall luminaires recessed

we-ef

Options

Light distribution Colour temperature Nominal Watt

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499
info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 19/04/2025

TRO259 LED

Wall luminaires recessed

we-ef

Configurations

| Light distribution | Part ID | Light source | Rated lumens | Rated input power | CRI | Weight (kg) |
|--------------------|---------|--------------|--------------|-------------------|-----|-------------|
|--------------------|---------|--------------|--------------|-------------------|-----|-------------|

WE-EF LIGHTING Pty Ltd

47 Tarnard Drive, 3195 Braeside, Victoria - Phone: +61 3 8587 0444 - Fax: +61 3 8587 0499

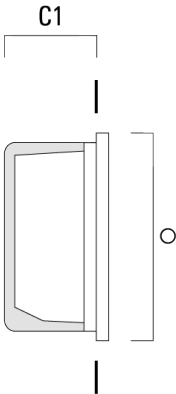
info.australia@we-ef.com - <https://we-ef.com/aus>

Subject to technical changes and errors. - Generated on 19/04/2025

Mounting Accessories

Installation blackout

| Description | Part ID | C1 | D1 | C |
|-------------------------------|----------|-----|-------|-----|
| Installation blackout BTR25-I | 195-0191 | 125 | ø 268 | 125 |



| | | | | |
|--------------------------------|----------|-----|-------|-----|
| Installation blackout BTR25-II | 195-0193 | 150 | ø 268 | 150 |
|--------------------------------|----------|-----|-------|-----|

