

# SLIM TRIM REC

RECESSED PROFILE

**DARKON**  
THE EDGE OF LIGHT



TRIDONIC LED



ZHAGA



ASYMMETRIC



NARROW



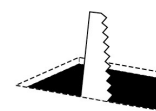
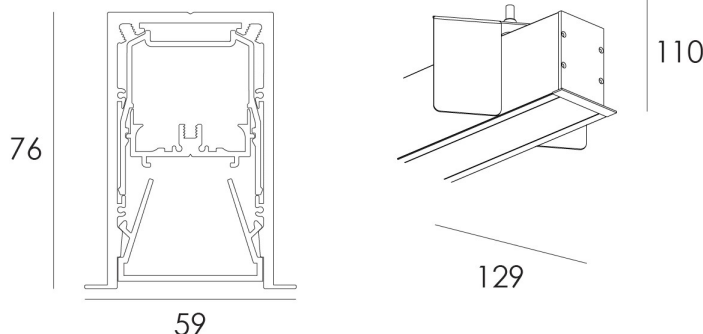
DEGLARING



OPAL



IP22  
INGRESS



50mm CUTOUT



INTEGRAL  
DRIVER

## DESIGN FEATURES

- Dot free homogeneous illumination
- Multiple snap fit lens options
- Up to 103 exit lumens per system watt
- High colour tolerance - MacAdam 3
- Complies with AS/NZS 60598.2.1
- Australian made
- Snap fit gear tray with integrated driver
- 5 year warranty
- Project specific labelling referencing type numbers
- Approximate fitting weight of 3.2 Kg per/m.
- Multiple fixed output options
- Zhaga compliant
- 90+ colour rendering, 80+ available upon request
- L80 / F10 = 72,000 hours @ 450mA / 75°C TA
- Detailed shop drawings
- Supplied 100% pre-built
- Plug and play wire looms
- 10 year extended warranty optional
- Miter joints available

## LUMEN PERFORMANCE

### TRIDONIC FIXED WHITE / EXIT LUMENS

|          |       |               |            |
|----------|-------|---------------|------------|
| HE CRI90 | 200mA | 877 lm p/mtr  | 10 W p/mtr |
| HE CRI90 | 250mA | 1088 lm p/mtr | 12 W p/mtr |
| HE CRI90 | 300mA | 1298 lm p/mtr | 14 W p/mtr |
| HE CRI90 | 350mA | 1497 lm p/mtr | 16 W p/mtr |
| HE CRI90 | 400mA | 1695 lm p/mtr | 18 W p/mtr |
| HE CRI90 | 450mA | 1890 lm p/mtr | 21 W p/mtr |
| HE CRI90 | 500mA | 2084 lm p/mtr | 23 W p/mtr |
| HE CRI90 | 550mA | 2264 lm p/mtr | 25 W p/mtr |
| HE CRI90 | 600mA | 2448 lm p/mtr | 28 W p/mtr |
| HO CRI90 | 200mA | 1750 lm p/mtr | 17 W p/mtr |
| HO CRI90 | 250mA | 2160 lm p/mtr | 21 W p/mtr |
| HO CRI90 | 300mA | 2558 lm p/mtr | 26 W p/mtr |
| HO CRI90 | 350mA | 2945 lm p/mtr | 30 W p/mtr |

Tested with white finish / 4K / Opal V lens

## OPTIONS

**FINISH:** Black / White / Silver / Gold / Custom

**LENS:** Opal V / Deglaring / Asymmetric / Narrow

**LED:** HE / HO / Tunable white

**CURRENT:** 200 / 250 / 300 / 350 / 400 / 450 / 500 / 550 / 600mA

**TEMP:** 2700K / 3000K / 4000K / (2700K-6500K)

**DIMMING:** Non dim / DALI dim / SwitchDIM / DSI dim / Casambi

PROJECT:

REV: 27/07/2026

TYPE NO:

QTY:

DARKON.COM.AU