# Tetra Mini

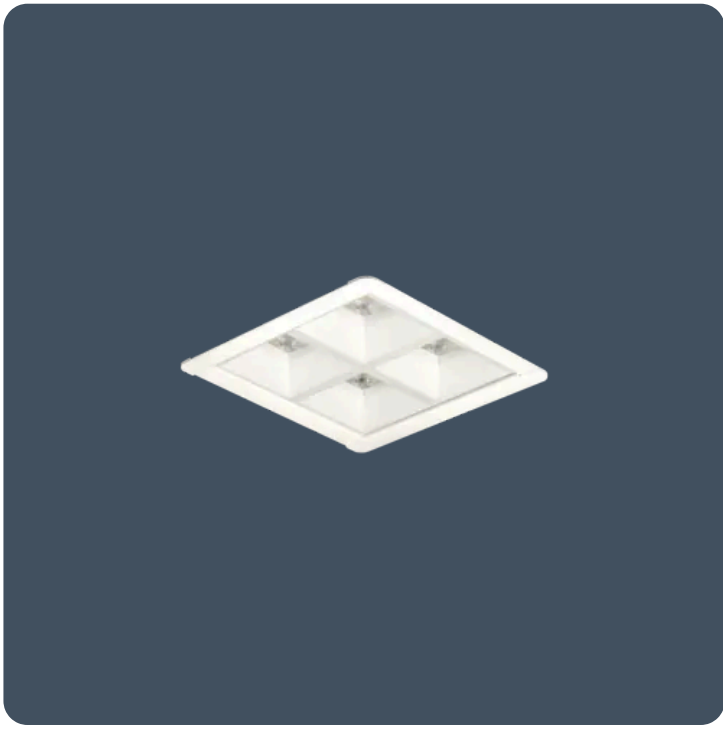
## Recessed LED square downlighter

Like its larger sibling, the Tetra Mini is a recessed square luminaire constructed from electro-zinc-coated steel, with a stylish, low-profile finish.

Tetra Mini is available with white, black, or metallised polycarbonate reflectors. Versatile in application, the Tetra Mini works seamlessly alongside the larger Tetra when lighting broader spaces, or performs perfectly well on its own within smaller spaces. It provides superior glare control and brilliant performance.

Applications: ancillary areas, circulation, toilets, changing rooms, reception areas, and office break-out spaces.

- Black, metallised and white reflector options
- TM66 score of 2.5 - LIA/CIBSE certification scheme TSD-012 verified
- CRI 90 option available to special order
- Supplied with remote gear unit



**IP40** **Up to 128.1 LL/CW** LUXGUARD **TM66 circularity score 2.5**

## Specification

| | | | |
|---|---|---|---|
| Mounting | **Recessed** | IP rating | **IP40** |

## Sustainability

| | |
|---|---|
| TM66 circularity score | **2.5** |

## Lighting

| | | | |
|---|---|---|---|
| Lumen output | **890 lm - 1,025 lm** | Efficacy | **Up to 128.1 LL/CW** |

## Power

| | | | |
|---|---|---|---|
| LED power | **7 W** | Circuit power | **8 W** |

# Tetra Mini

## Construction

| | | | |
|---|---|---|---|
| Housing | **Zinc coated steel body** | Finish | **Full polyester powder coat** |
| Body colour | **White (RAL 9016)** | Optical assembly | **Custom optical system combining a reflector and optical lens for each LED** |
| Reflector colour | **Black reflector**<br>**Metallised reflector**<br>**White reflector** | | |

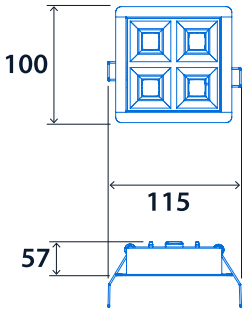
## LED characteristics

| | | | |
|---|---|---|---|
| CRI | **80+** | Colour temperature | **4000 K** |
| Rated life (hours) | **100 K - L80/B10** | LED protection | **LUX Guard** |
| Driver efficiency | **>82%** | Replaceable light source | **Yes** |
| Power factor | **>0.9** | MacAdam ellipse | **3 Step** |
| Flicker metric | **IEC TR 61547-1: PstLM ≤1.0 / SVM ≤0.4** | | |

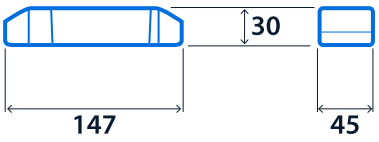
## Compliance

| | | | |
|---|---|---|---|
| UKCA | **Yes** | CE | **Yes** |
| C-Tick (Aus) | **Yes** | | |

## Dimensions




### Standard Remote Driver

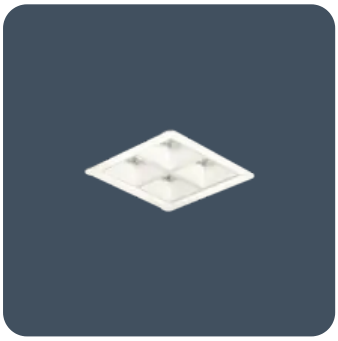
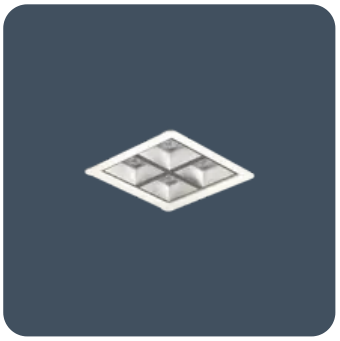


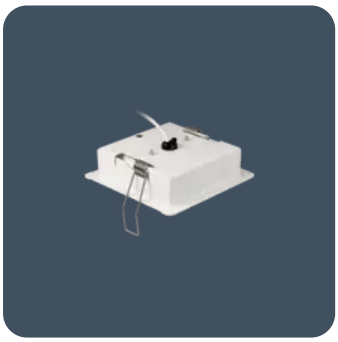

Cut-out - 90mm x 90mm
Maximum ceiling thickness - 18mm
Non-Emergency minimum void depth - 50mm

## Range

| Product | LED power | Optic | Reflector | Lighting control system |
|---|---|---|---|---|
| **TM** Tetra Mini | **07** 7 W | **A** Area 90° | **W** White<br>**M** Metallised<br>**B** Black | **A** Dimming (DALI)<br>**L** Non-dimming |

E.g. **TM07AWA** = 7 W / Area 90° / White reflector / Dimming (DALI)



## Click or scan here

**View Tetra Mini variants using our online filtering tool**



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