

POWERMISSION 4 (PO49-GP082)



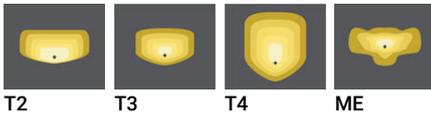
Luminaire Structure

- Die-cast aluminium housing
- Pre-treated before powder coating ensuring high corrosion resistance
- Thermal heat dissipation body

- Stainless steel fasteners in grade 304 with zinc flake coating (ZFC)
- Durable silicone rubber gasket
- Clear toughened glass

- Integral control gear
- Surge protection 10kV

Optic



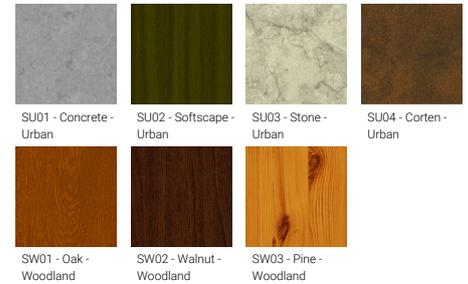
T2 T3 T4 ME

Product colour



01 - Black (RAL 9011) 02 - Dark Grey (RAL 7043) 03 - White (RAL 9003) 05 - Matt Silver (RAL 9006)
06 - Bronze (RAL 6014)

Special finishes upon request



SU01 - Concrete - Urban SU02 - Softscape - Urban SU03 - Stone - Urban SU04 - Corten - Urban
SW01 - Oak - Woodland SW02 - Walnut - Woodland SW03 - Pine - Woodland

POWERMISSION 4 (PO49-GP082)
Technical information

| | | | | | |
|----------------------|-----------------------|------------------------|--|---------------------------------|-----------------------|
| Material | Aluminium | Input voltage | 220-240 V 50/60 Hz | Operating temperature | -20 °C to 40 °C |
| Light source | 72 LED | Optic | T2, T3, T4, ME | Lens / Reflector / Optic | Clear toughened glass |
| Power | 78 W | Optic value | 142°x54°, 142°x69°, 100°x78°, 138°x37° | MacAdam Ellipse | 3 SDCM |
| Lumen | 7452 - 8697 lm | CCT / CRI | 3000K CRI80, 4000K CRI80 | Lifetime L90B10 (hours) | > 90,000 |
| Efficacy | 68 - 80 lm/W | Dimming type | On/Off, 1-10V, DALI | Lifetime L80B10 (hours) | > 90,000 |
| Driver option | Integral control gear | Product colours | Black, Dark Grey, White, Matt Silver, Bronze, Concrete - Urban, Softscape - Urban, Stone - Urban, Corten - Urban, Oak - Woodland, Walnut - Woodland, Pine - Woodland | Lifetime L80B50 (hours) | > 90,000 |
| Driver | Constant current (CC) | Weight | 17.1 kg | | |