

1057

Riga



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CONSTRUCTION & DESIGN

- Recessed LED adjustable downlight
- Housing and trim is constructed in steel and the trim is finished in satin white, matte black or bright silver powdercoat paint
- Recessed matte black housing creating a dynamic visual impact with low glare lighting performance
- Gimble and rotatable rings gives directional flexibility for both ambient and feature lighting
- Clear tempered glass providing an IP44 protection
- Available in multiple downlights with independent aiming from one fixture
- Ideal for spaces such as retail stores, galleries, foyers, hotels, corridors, function rooms, living areas

TECHNICAL PERFORMANCE

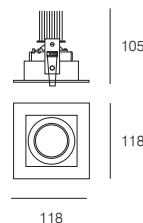
- 8W, 13W or 22W total system power consumption with overload and short circuit protection
- > 65,000 hours lifespan (L70)
- Premium quality Japanese LED Module with high lumen output per watt
- Chromaticity tolerance (MacAdam step) - 2
- Available in 3K, 4K, and 5K colour temperature with low colour shift over time

OPTICAL & THERMAL PERFORMANCE

- Reflector and customised heatsink provides premium optical and thermal performance
- Efficient optical control in various beam angles with no harsh cut off and ultra low glare

ELECTRICAL SYSTEM

- Supplied complete with remote leading and trailing edge mains dimmable driver, which is compatible with a range dimming systems
- All drivers come with quick-connect harness, power cord and plug
- Power factor > 0.9 with active power factor correction
- Input voltage 220-240V, 50/60Hz



ALSO AVAILABLE IN 2 OR 3 LIGHT VERSION

| | | | | | | | | | | |
|-------------|-----------|---------|---------|-----|------|--|--|--|--|------|
| Weight (kg) | 3K and 4K | 5K | | | | | | | | IP44 |
| 0.4 | CRI >85 | CRI >75 | 103x100 | 35° | 355° | | | | | |

TOTAL SYSTEM POWER CONSUMPTION = 8W/13W/22W

CODE ORDERING GUIDE: PRODUCT CODE /DIMMING SUFFIX (if required) – COLOUR SUFFIX

Example: 1057-SP-3K-13W-01 or 1057-SP-3K-13W/DALI-01

| WATT | COLOUR TEMP. | | | | | HOT LED LUMENS |
|----------------------|--------------|----------------|----------------|----------------|------------------|----------------|
| | | 24° SP | 36° FL | 47° WFL | 55° VWFL | |
| PRODUCT CODES | | | | | | |
| 8W | 3K | 1057-SP-3K-8W | 1057-FL-3K-8W | 1057-WFL-3K-8W | - | 828 |
| | 4K | 1057-SP-4K-8W | 1057-FL-4K-8W | 1057-WFL-4K-8W | - | 870 |
| | 5K | 1057-SP-5K-8W | 1057-FL-5K-8W | 1057-WFL-5K-8W | - | 888 |
| 13W | 3K | 1057-SP-3K-13W | 1057-FL-3K-13W | - | 1057-VWFL-3K-13W | 1519 |
| | 4K | 1057-SP-4K-13W | 1057-FL-4K-13W | - | 1057-VWFL-4K-13W | 1607 |
| | 5K | 1057-SP-5K-13W | 1057-FL-5K-13W | - | 1057-VWFL-5K-13W | 1646 |
| 22W | 3K | 1057-SP-3K-22W | 1057-FL-3K-22W | - | 1057-VWFL-3K-22W | 2414 |
| | 4K | 1057-SP-4K-22W | 1057-FL-4K-22W | - | 1057-VWFL-4K-22W | 2584 |
| | 5K | 1057-SP-5K-22W | 1057-FL-5K-22W | - | 1057-VWFL-5K-22W | 2618 |

DIMMING OPTIONS: ADD SUFFIX AFTER THE CODE

| | | 8W | 13W | 22W |
|-------|---------------------------------------|----------|----------|----------|
| /DALI | Dali Dimming | ✓ | ✓ | ✓ |
| /DSI | Digital Dimming | ✓ | ✓ | ✓ |
| | Switch Dim | ✓ | ✓ | ✓ |
| /AD | Analogue Dimming 1-10V | ✓ | ✓ | ✓ |
| | Leading & Trailing edge mains dimming | STANDARD | STANDARD | STANDARD |

TRIM COLOUR OPTIONS: ADD SUFFIX AFTER THE CODE

- 01 Satin White
- 06 Matte Black
- 10 Bright Silver