

Winzig Anti-Glare Series

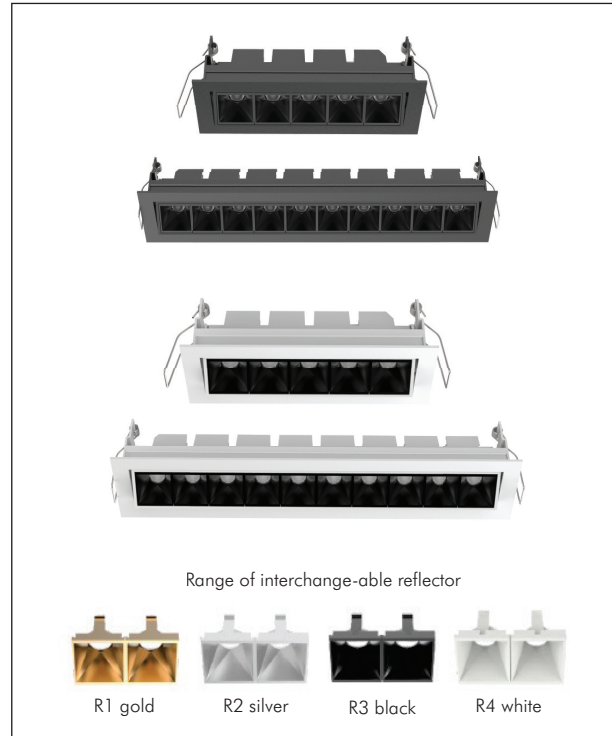
Housing and Trim: Aluminium, black (available in white)
 Mounting type: Recess, adjustable 20 degree
 Heat Management: Aluminium heat sink
 Reflector: Black, optional for silver, white & gold
 Diffuser: Acrylic lens

LED Modules
 GERMAN Technology
 SMD - 300lm - 2,200lm
 Long service life time : 50,000 hours (L80)
 THD <20%

Drivers: 700mA
 (optional: Dimmable available)
 Power factor at full load : > 0.9

Standards
 EN 620301: LED modules for general lighting - Safety specification
 EN 62471: Photobiological safety of lamps and systems
 EN 55015: Radio disturbance emissions
 EN 61000-3-2 Limited for harmonic emissions
 EN 61547: Immunity requirements

Warranty: 3 years



Application: Office, Commercial Building, Lobby, Conventional Hall, Ballroom, Concourse

| Model | Source, System Wattage | Voltage | Frequency | Power Factor | Colour | Colour Temperature | LED Output (Lm) | System Output (Lm) | Typ. Beam Angle | Typ. CRI Ra | Energy Efficiency | Dimension (L x W x H) mm | Dimension (Cut out) mm |
|---|------------------------|---------|-----------|--------------|---------------|--------------------|-----------------|--------------------|-----------------|-------------|-------------------|--------------------------|------------------------|
| Adjustable, body and trim available in white or black | | | | | | | | | | | | | |
| WA5-11W-BK | 11.0W 13.0W | 220-240 | 50/60Hz | 0.9 | Warm white | 3000K | 1050 | 800 | 24, 40 | >90 | A+ | 171 x 70 x 60 | 160 x 52 |
| | | 220-240 | 50/60Hz | 0.9 | Neutral white | 4000K | 1100 | 850 | 24, 40 | >90 | A+ | | |
| WA10-22W-BK | 22.0W 24.0W | 220-240 | 50/60Hz | 0.9 | Warm white | 3000K | 2100 | 1600 | 24, 40 | >90 | A+ | 309 x 70 x 60 | 298 x 52 |
| | | 220-240 | 50/60Hz | 0.9 | Neutral white | 4000K | 2200 | 1700 | 24, 40 | >90 | A+ | | |
| | | | | | | | | | | | | | |
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*Colour tolerance: 3 MacAdam **Production tolerance of luminous flux and efficiency: ±10% ***Min. CRI ±3% ****Power consumption: ±10%
 The values contained in this data sheet can change due to technical innovations without notifications, therefore kindly refer to us when during order.