



Technical Specifications

General

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|-----------------------|--------------------|
| ID | : 24441 |
| System Wattage | : 48W LED |
| Driver Integral | : Constant Current |
| Operating Voltage | : 110-300Vac |
| Operating Temperature | : -15°C~+50°C |

Physical

| | |
|----------|-----------------------------------------------------------------------------------------------------------|
| Body | : Extruded Aluminium |
| Diffuser | : Polycarbonate Optical Lens |
| Mounting | : Suitable for mounting on □72 / □91 |
| Finish | : Powder coated RAL 9004 Black RAL 9007 Grey aluminium RAL 7016 Anthracite grey Graphite grey |

Light Source

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|------------------------|------------------------------------|
| Light Source | : NICHIA |
| CRI (Ra) | : ≥80 |
| LED Colour Temperature | : 2700K / 3000K / 4000K / 5700K |

Driver

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|------------------|--------------|
| Power Supply | : Integral |
| Input Voltage | : 230-240Vac |
| Frequency | : 50-60Hz |
| Power Factor | : >0.95 |
| THD | : <10% |
| Surge Protection | : 4kV |
| Efficiency | : >80% |

Optical Performance

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|--------------------|-------------------|
| Light Distribution | : Type III Medium |
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