



Product Advantages

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| Energy saving up to 80% compared to conventional lighting fixtures |
| High efficiency LED light system |
| Long life, high quality LED and high efficiency driver |
| For corrosion resistance, zincoprism applied to surface of the luminaire before electrostatic powder coating |
| Inox bolts |
| High quality silicone gasket provides sealing |

Product Specifications

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|------------------------------|---------------------------------------|
| Housing: | Aluminum profile and die cast housing |
| Optical Cover: | Tempered glass |
| Light Source: | High Power LED |
| Ingress Protection Rating: | IP65 |
| Electrical Protection Class: | Class 1 |
| Dimension (a): | 150 mm |
| Height (h): | 300 mm |
| Working Temperature: | -20 °C ~ +50 °C |

Electrical Properties

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|----------------------------|-------------------------------------|
| Nominal Power: | 30 W |
| Operating Mode: | Compatible LED Driver |
| Input Voltage: | 220 - 240 VAC |
| Input Frequency: | 50 - 60 Hz |
| Power Factor: | > 0.90 |
| Current: | 143 mA |
| Total Harmonic Distortion: | < 15 % |
| Control Type: | 1-10 V / DALI / On - Off Controller |

Photometric Properties

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|-------------------------------|-----------------------------|
| Color Temperature: | 3000 °K - 4000 °K - 6500 °K |
| Luminous Flux: | 2458 lm - 2760 lm - 3090 lm |
| Luminous Flux Tolerance: | < 10 % |
| Efficacy: | 103 lm/W |
| Colour Rendering Index (CRI): | ≥ 80 |
| Beam Angle: | 30° - 50° |