

MTR770 INGROUND LED UPLIGHT

MTR770 is a commercial grade inground uplight luminaire with integrated LED light source and LED driver. The luminaire is constructed from marine grade stainless steel and toughened tempered glass lens. MTR770 features a high-performance aluminium reflector and tempered glass lens. Supplied with PVC mounting housing.

ELECTRICAL PARAMETERS

Input Voltage:	100-240VAC
Power Consumption:	30W
LED Driver Classification:	Integral LED Driver
Light Source Classification:	CREE CXA1816

MECHANICAL SPECIFICATIONS

Minimum IK Rating:	IK10
IP Protection Rating:	IP67
Trim Dimensions:	260mm
Overall Mounting Depth:	170mm
Construction Material:	316 Stainless Steel
Recommended Ambient Temp:	-20°C - 50°C



CONFIGURATION OPTIONS

- Trim can be powdercoated by special request
- Integral DALI dimmable LED driver available by request

PHOTOMETRIC INFORMATION



Typical Lumen Efficacy:	100lm/w
CCT Colour Temperature:	3000K / 4000K / 5000K
Colour Rendering (Ra):	>80Ra
Beam Angle/Viewing Angle:	32° / 75°

CONTROL OPTIONS

This product can be customised or configured according to the needs of your project. Dimming and control options are available by special request. Control protocols include DALI, Casambi, Wireless, 1-10V, analogue dimming.



COMPLIANCE & CERTIFICATION

- IESNA2002
- AS/NZS60598, LM79, LM80
- Lifespan: Exceeds 50,000hrs @ L70



ORDERING INFORMATION

Model Number:	MTR770
Specify LED CCT:	3000K / 4000K / 6000K
Wattage:	30W
Specify Input Voltage:	220-240VAC / 12VDC
Specify Finish/Colour:	Dark Grey / Black / White / Custom
Included Accessory:	Inground Housing (included)
Dimming Option:	Non Dimmable / DALI / Phase / Casambi

All product details are subject to change without notice. Final specifications may vary.

