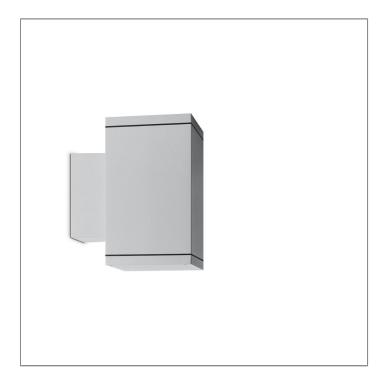
# CORE

### MAXI CORE - WALL UPLIGHT

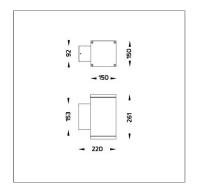
WALL UP-DOWNLIGHTS



LAST UPDATE: 19-02-2024



Characterized by clean and clear-cut lines CORE is a family of square wall light, ceiling light, bollard and pole lights. CORE is available in two sizes and equipped with COB LED/ High Power LED in three color temperatures with exceptional color consistency. It is also available in HID version as well as with E27 holder for Led Retrofit lamps. The computer-aided-design of the parabolic reflector provides a quality light distribution. The housing is dust and water protected through the extensive engineering design and testing. CORE is recommended to illuminate columns, facades, walkways, parks and various architectural design works. The pole lights give a great level of downward light with symmetric wide beam, asymmetric forward throw or side throw light distributions.



## Technical Data



Ordering Code: 5145-7-3-435-XX

Lamp: TC-TEL Socket GX24q-3 Beam: 90°

2700-4000 K CCT: Lamp Lumen: 2400 lm Luminaire Lumen : 2400 lm Lamp Wattage: 32 W Luminaire Wattage: 32 W Ambient Temperature: 25°C Controller:

Input Voltage: 220-240Vac 50/60Hz

On-Off

Net Weight: 3.20 kg.

Ordering code guide XXXX-X-X-XXX-XX À Product Code Reflector C D Electrical Component Lamp Color



Icon definition

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www.unilamp.co.th

# CORE

### MAXI CORE - WALL UPLIGHT

WALL UP-DOWNLIGHTS



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#### Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class I

IK Rating Protection against mechanical impact IK08 on body and IK07 optical part.

Luminaires Body Housing High-pressure Die Cast Aluminium alloy body and components.

Extruded Aluminium S6063 alloy body with low copper content.

Coating Process Nano Ceramic surface conversion, resistant to corrosive environment. Luminiare primarily coated with epoxy resin and top coated

with UV stabilized polyester powder and cured in digital temperature controlled chamber at 200°C.

Diffuser Impact resistant safety tempered glass cover. Able to withstand the temperature up to 250°C. Glass flushes to the front cover, no

accumulation of dust and water.

Reflector High performance anodized spun aluminium reflector.

Gasket Post-cured treated silicone gasket. Temperature and weather resistant. Working temperature -40°C to +200°C.

External Screws are in stainless steel with protection grease.

Cable Entry Cable entry protected by weather proof grommet. To be used with HO5RN-F/ HO7RN-F cable with 6-13mm. diameter.

Lamp Holder G24q/ GX24q lampholder in PBT body. IMQ/ ENEC approved.

Ballast Electronic ballast for fluorescent lamp. ENEC approved.

Internal Wire Tinned copper conductor with silicone insulated internal wire. IMQ approved. Working temperature -40°C to +180°C.

Terminal Block Assembled with quick connector for cable with cross section up to 2.5 sqmm. from ADELS or equivalents. VDE approved.

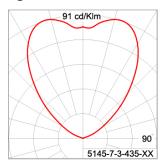
Class1 luminaire provided with the earth connection.

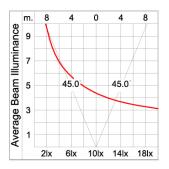
Caution Installation work has to be carried on according to the enclosed installation manual.

Color



## Light Distribution





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