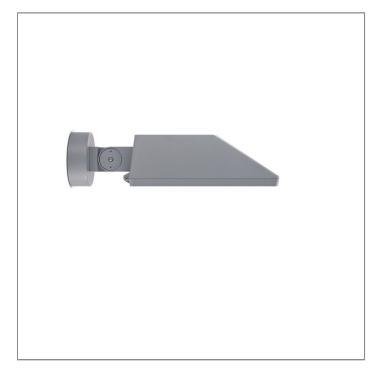
SIROCCO

SMALL SIROCCO - SURFACE WASHER / BI-SYMMETRIC

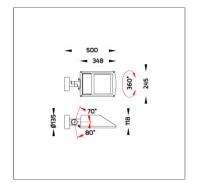
WALL SURFACE MOUNT

LAST UPDATE: 29-05-2024





SIROCCO is a solid outdoor luminaire for public space illumination. Available in various light distribution, symmetric, asymmetric, bi-symmetric and road optic. Small SIROCCO equipped with a high power LED with high CRI in 3000K or 4000K color temperature with 3 SDCM. Lenses and reflectors for SIROCCO have been engineered utilizing the latest technology and software to maximize the performance. The heat management has been delicately designed and tested under high ambient thermal condition. An integrated scale allows precise aiming of the luminaire to achieve the desired illumination level. SIROCCO is suitable to illuminate medium to large size objects or areas such as signage boards, building facades, parking lots, public parks, pedestrian, small streets and squares. Available as well in HID light source with conventional control gear. Presented with a range of mounting accessories including ground mount base, pole top mount, and wall/pole mounting arm as well as aluminium poles, galvanized steel poles and anchorage unit for concrete foundations.



Technical Data



Ordering Code : 2341-7-3-631-XX

Lamp : HST-DE Socket RX7s

Beam: Bi-Symmetric CCT: 2000 K Lamp Lumen: 6800 lm Luminaire Lumen : 6800 lm Lamp Wattage: 70 W Luminaire Wattage: 70 W Ambient Temperature: 25°C Controller: Input Voltage: 230Vac 50Hz

Net Weight: 6.10 kg.

Ordering code guide

B D |

XXXX-X-X-XXX-XX

A C E

A Product Code
B Reflector
C Electrical Component
D Lamp
E Color



Icon definition

online@unilamp.co.th

www.unilamp.co.th

SIROCCO

SMALL SIROCCO – SURFACE WASHER / BI-SYMMETRIC

WALL SURFACE MOUNT

& Unilamp

LAST UPDATE: 29-05-2024

Specification

IEC Standard IEC 60598–1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP65 Class I

IK Rating Protection against mechanical impact IKO8 on body and IKO7 optical part.

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

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.

Reflector High performance CNC forming aluminium reflector sheet.

Adjustable Optic Adjustable aiming unit through graduated scale.

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

External Screws 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 7-10mm. diameter.

Lamp Holder RX7s/ RX7s-24 in ceramic body. IMQ/ ENEC approved.

Ballast Vacuum impregnated magnetic ballast for HID lamp. ENEC approved.

Capacitor Aluminium case capacitor with over pressure safety device. ENEC approved.

Iqnitor Electronic ignitor with automatic switch-off function. ENEC approved.

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

HID control gear wired with double insulated silicone cable and compatible to be operated under ignition voltage up to 5KV.

Terminal Block Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved.

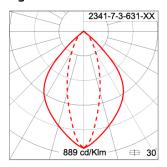
Class1 luminaire provided with the earth connection.

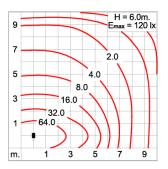
Caution Installation work has to be carried on according to the enclosed installation manual.

Color



Light Distribution





www.unilamp.co.th