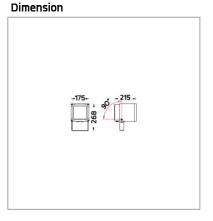


KUBIK

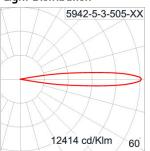
Last Revised On: 14-Feb-2019

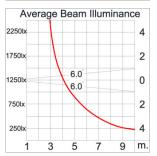
Product Image





Light Distribution





Project Data

Project:	
Location:	
Date:	
Remarks:	
Approve by:	

Application Type: SPOTLIGHT

Product Name: KUBIK - Ground Mount Ordering Code: 5942-5-3-505-XX

 Lamp Type:
 LED

 Socket:
 N/A

 Watt:
 36 W

 Lumen:
 4590 lm

 Beam:
 12°

 Kelvin:
 2700 K



KUBIK

Last Revised On: 14-Feb-2019

Specification

IEC Standard IEC 60598-1 General Requirement

IEC 60598-2-1 Fixed Luminaires

Protection IP66 Class II

IK Rating Protection against mechanical impact IK10 on body and 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.

Glass flushes to the front cover, no accumulation of dust and water.

Reflector High performance metallized reflector

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 are in stainless steel with protection grease.

Cable Entry Cable entry protected by M2O cable gland. To be used with HO5RN-F/ HO7RN-F cable with 7-13mm. diameter.

LED High efficiency LED module in COB technology. Assembled on MCPCB and mounted on to heat conductive material

The whole systems tested to be operated under maximum ambient environment up to +40°C.

Driver High quality constant current LED driver. Conform to safety standard and electromagnetic compatibility standard.

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

Terminal Block/ Connector

Caution

Terminal block in GFR PA6.6 for cable with cross section up to 2.5 sqmm. VDE approved.
Installation work has to be carried on according to the enclosed installation manual.

Color Black (replace the last 2 digits of ordering code with O1)

Graphite [replace the last 2 digits of ordering code with O2]
Dark Gray [replace the last 2 digits of ordering code with O3]
Aluminium Silver [replace the last 2 digits of ordering code with O4]
White [replace the last 2 digits of ordering code with O6]
White with Drak Grey [replace the last 2 digits of ordering code with 21]
Silver with Drak Grey [replace the last 2 digits of ordering code with 22]
Silver with Graphite [replace the last 2 digits of ordering code with 23]



Last Revised On: 14-Feb-2019

KUBIK

Accessories



Ordering Code: 9-0106-XX

Glare Shield Cap



Ordering Code: 9-0111-01

Barn Doors



Ordering Code: 0268-0-9-000-00 Glare Shield Ring for COB