E(lx)

6808

3026

0.16 27231

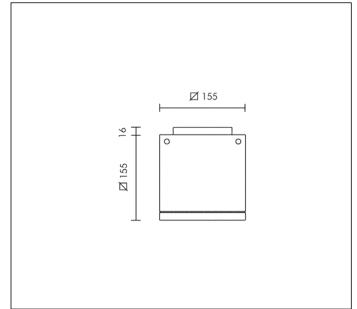
0.32

0.48

TECHNICAL DATA SHEET ART. S.6674 - LOFT CEILING

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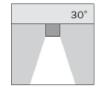
HIT-TC CE 35W CLEAR PGJ5 3000lm Rated luminaire luminous flux: 2070lm

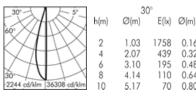
Rated input power: 46W

Luminaire efficacy: 45lm/W (LOR: 69%) Electronic ballast 230V 50/60Hz

EEI=A2, LOSSES=6W









Down-light luminaire. IP rating IP 65

MATERIAL CHARACTERISTICS

Aluminium die cast housing in EN AB-47100 (low copper content) with high resistance against corrosion. Stone wash surface treatment prior to painting process. A4 grade Stainless Steel screws with 2,5-3% molybdenum content which increases the resistance against corrosion. Silicone gaskets. Painting Process: 3 Step Process

1) Surface treatment with BONDERITE. A heavy metal free chemical surface treatment containing ceramic nano particles giving a cohesive, inorganic and highly dense protective coating. 2) PRE POLYMERIZATION a process of introducing an epoxy primer with excellent characteristics to the paint which also offers very high resistance to oxidation due to its Zinc content. 3) POLYMERIZATION a process with the application of polyester powder with high resistance against UV rays and harsh weather conditions. Resistance test protection for Marine applications for 1200h. Mechanical resistance IK 06

LIGHTING PERFORMANCE

Reflector in 99.98% pure anodized aluminium (with TC and HIT lamp version). Clear toughened glass. LOR 69%. Lamp adjustable ±15° position.

INSTALLATION AND MAINTENANCE

For MICROLOFTcable H07RN-F sealed and pre-wired . For MINILOT and LOFTwith the pre-wired connecting wall plaquette and its fast connector make the installation and maintenance process guick, easy and safe.

WIRING

Single cable entry . Isolation: CLASS I . Available colours: White (cod.01), Aluminium grey (cod.14). Weight: 2.8 Kg Glow Wire test: --

Lamp not included.

LOFT REGISTERED DESIGN

This luminaire is compatible with bulbs of the energy classes: A+ (Regulation UE 874/2012).



TECHNICAL DATA SHEET ART. S.6674 - LOFT CEILING ACCESSORIES



S.6600 ANTIGLARE SHIELDFor 5° reflector.

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S.6601 ANTIGLARE SHIELDFor 30° reflector.



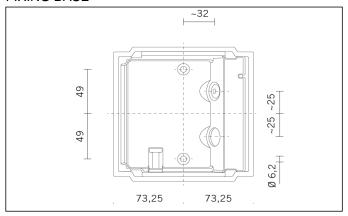
S.6605 EXTENSIVE LENS



S.6639 ELLIPSOIDAL BEAM LENS

Further information

FIXING BASE



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