TECHNICAL DATA SHEET

S.5577.19 MEGAZIP DOWNLIGHT ROUND

SIMES

-PRODUCT TYPE

False ceiling-recessed down-light fitting . Recessing depth 216 mm IP rating IP 65

-MATERIAL CHARACTERISTICS

"Copper Free" Aluminium die cast housing in EN AB 44100 with high resistance against corrosion.

Stone wash surface treatment prior to painting process.

2 mm thick front trim in Stainless Steel - Grade AISI 316L with 2,5-3% molybdenum content.

A4 grade Stainless Steel screws with 2,5-3% molybdenum content which increases the resistance against corrosion.

Pre treated 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. Improved protection for Marine applications.

Mechanical resistance of glass IK 09

-LIGHTING PERFORMANCE

Reflector in 99.98% pure aluminium .

Toughened semiacid-etched glass 12mm thick.

Lamp adjustable ±15° position.

LOR 58%

-INSTALLATION AND MANTEINANCE

The luminaires are fixed to the falseceiling by a heavy-duty bracket system, adjustable from inside the luminaire.

Model comes with a steel safety wire.

Front re-lamping without removing the complete fitting from the ceiling.

-WIRING

Double cable entry with cable glands PG 13.5 (Ø $6\div12~\text{mm}$) .

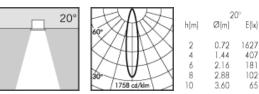
Isolation: CLASS I.

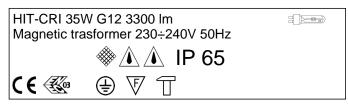
Available colours: STAINLESS STEEL (cod.19).

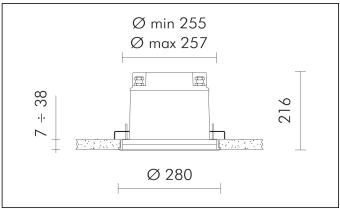
Weight: 5.89 Kg Glow Wire test: 850°C

Lamp included.









LAST UPDATE 14/09/2010

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TECHNICAL DATA SHEET

S.5577.19 ACCESSORIES FOR MEGAZIP DOWNLIGHT ROUND





S.5530 Concrete ceiling installation kit Kit :

_ steel plate;

round recessed box.

Dimensions: Ø 260 mm h 245 mm

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