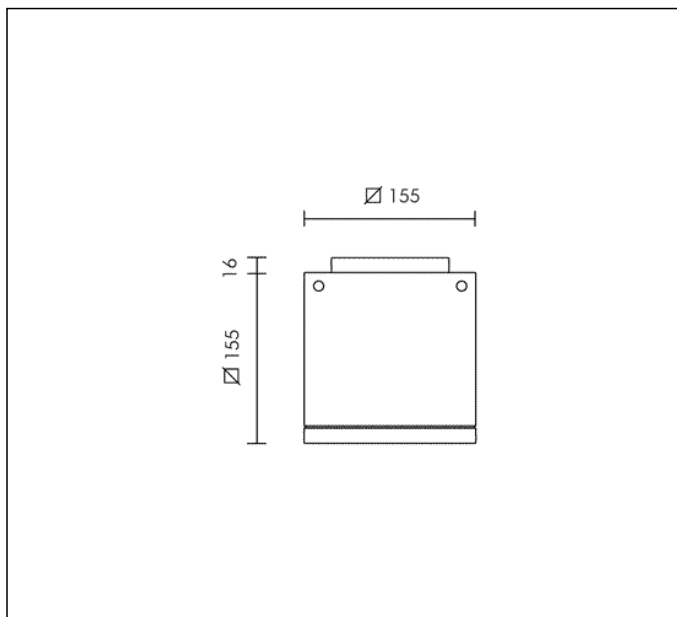
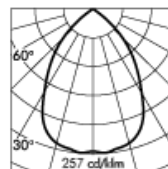
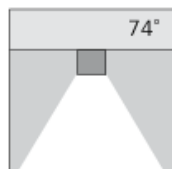


## TECHNICAL DATA SHEET ART. S.6671 - LOFT CEILING



TC-TEL 18W Gx24q-2 1200lm  
 Rated luminaire luminous flux: 468lm  
 Rated input power: 19W  
 Luminaire efficacy: 25lm/W (LOR: 39%)  
 Electronic ballast 220÷240V 0/50/60Hz



h(m)	Ø(m)	E(lx)
1	1.50	307
2	3.00	77
3	4.50	34
4	6.01	19
5	7.51	12



### PRODUCT TYPE

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 39%. Lamp fixed position.

### INSTALLATION AND MAINTENANCE

For MICROLOFT cable H07RN-F sealed and pre-wired. For MINILOT and LOFT with the pre-wired connecting wall plaque and its fast connector make the installation and maintenance process quick, easy and safe.

### WIRING

Single cable entry. Isolation: CLASS I. Available colours: White (cod.01), Aluminium grey (cod.14). Weight: 2.6 Kg Glow Wire test: --

Lamp not included.

### LOFT REGISTERED DESIGN

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

### EMERGENCY VERSIONS

The fittings operates both on AC ( 50/60Hz ) and DC ( 0Hz ) voltage.

## TECHNICAL DATA SHEET ART. S.6671 - LOFT CEILING ACCESSORIES



S.6605  
EXTENSIVE LENS

### Further information

#### FIXING BASE

