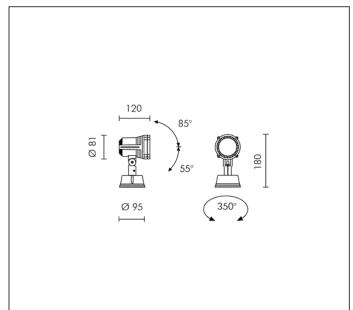
## SIMES

luce per l'architettura

## TECHNICAL DATA SHEET ART. S.3540 - MICROTECHNO SPOT

Available until 31/12/2017 but subject to stock levels





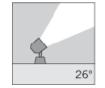
**QPAR16 40W E14** 

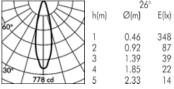
Rated luminaire luminous flux: 107lm

Rated input power: 40W

Luminaire efficacy: 3lm/W (LOR: --)

220÷240V 50/60Hz













### PRODUCT TYPE

Projector. 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. 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. Resistance test protection for Marine applications for 1200h. 4 mm thick tempered glass diffuser. Mechanical resistance IK 06 Maximum load capacity --LIGHTING PERFORMANCE

The lathed anodized reflector is composed of 99,98% pure anodized aluminium with a bright polish finish (with HIT lamp version). LOR --

#### INSTALLATION AND MAINTENANCE

The projector is supplied with graduated ferrules on both sides of the fitting. Power supply connection takes place by means of a disconnecting switch. This facilitates installation on walls because you can attach the base and do the wiring, positioning the complete unit at the end of the installation. WIRING

Single cable entry. Isolation: CLASS I . Available colours: Aluminium grey (cod.14), Anthracite grey (cod.24). Weight: 0.8 Kg Glow Wire test: 850°C Lamp not included.

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



# TECHNICAL DATA SHEET ART. S.3540 - MICROTECHNO SPOT ACCESSORIES



#### S.3520 PROTECTIVE GRILL

In die-cast aluminium. To be installed instead of the aluminium ring holder.

Available until 31/12/2017 but subject to stock levels



#### S.3524 STAKE

In POLYPROPYLENE. Colour: black (code 09)

Length = 270 mm

The 90 mm upper part must stay above ground level, according to the norm.

( not suitable for REEF bollard versions )



#### S.3523 VISOR

In die-cast aluminium. To be installed instead of the aluminium ring holder.



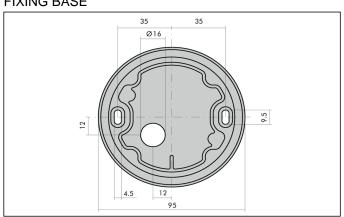
#### S.3500 WIDE BEAM LENS

It enlarges the standard beam:

It enlarges the standard beam from 26° to ~ 36°.

## **Further information**

FIXING BASE



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