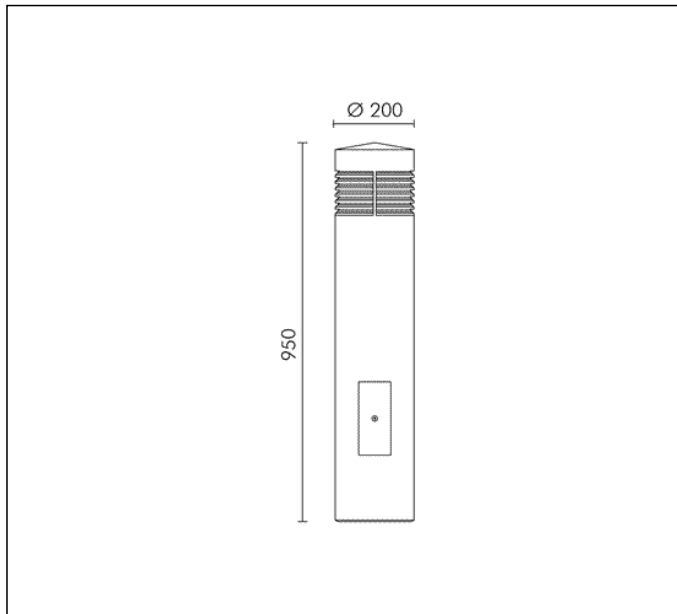
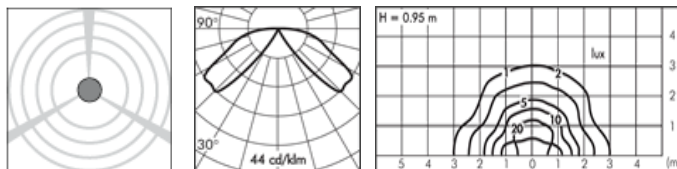


## TECHNICAL DATA SHEET ART. S.4165 - COLUMN POINTED HEAD 45°

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



TC-T 26W Gx24d-3 1800lm  
 Rated luminaire luminous flux: 270lm  
 Rated input power: 31W  
 Luminaire efficacy: 9lm/W (LOR: 15%)  
 Magnetic transformer 230÷240V 50Hz



### PRODUCT TYPE

Bollard fitting. IP rating IP 65

### MATERIAL CHARACTERISTICS

Extruded EN AW-6060 aluminium profile, die-cast EN AB-47100 aluminium housing with high corrosion resistance. 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. Mechanical resistance IK 10

### LIGHTING PERFORMANCE

Clear polycarbonate lens with controlled downward light emission for avoiding any glare, UV-stabilised and vandalproof . Lamp fixed position . LOR 15%

### WIRING

Is supplied with 0.8m cable H07RN-F and fast connector IP67 (Ø 12÷16 mm). With door for electrical inspections and connection box with fuses. Isolation: CLASS II . Available colours: Aluminium grey (cod.14). Weight: 11.9 Kg Glow Wire test: 750°C

**Lamp not included.**

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

### EMERGENCY VERSIONS

On request the fittings could be provided with electronic ballast which operate both on AC ( 50/60Hz ), both on DC ( 0Hz ) voltage. On request fittings are available with internal battery capacity of 1 Hour.

## TECHNICAL DATA SHEET ART. S.4165 - COLUMN POINTED HEAD 45° ACCESSORIES



### S.4171 FLANGE

Flange Ø 195mm h 165mm to be fixed in concrete with stainless steel screws for fixing in the ground.  
Footstall dimension can be calculated according to your country norms and ground properties.

## Further information

### FIXING BASE

