

## TECHNICAL CHARACTERISTICS

### COMPLIANCE WITH STANDARDS

EN 60598-1 - EN 60598-2-5 - EN 60598-2-6

### MATERIALS AND FINISHINGS

Casing:	die-cast aluminium
Corrosion/proof treatment:	"ALODINE 1200" chromate treatment
Painting:	polyester graphite grey
Dish:	aluminium 99.85 metallic
Shield:	tempered glass - impact resistance: 6 J
Seal:	silicone
External screws and nuts:	stainless steel

### WIRING

Transformers:	toroidal with thermic protection housed on the inside (HS version)
Supply unit:	housed in a thermoplastic box (MT version)
Cos φ:	≥ 0.9
Lampholder:	ceramic
Cables:	flexible, silicone insulated with glass fibre braid
Supply cable:	cross-section 2x1 mm <sup>2</sup> type H05RN-F

### ACCESSORIES SUPPLIED

Packaging:	corrugated cardboard
Cable gland:	polymer Pg 13.5 for cables Ø 8÷11.5 mm

### BEHAVIOUR WITH CHEMICAL AND CORROSIVE AGENTS\*

Water	Sea air	Acids	Bases	Ketones	Spirits	Silicone oil	Oils/Greases	Petrol
Resistant	Limited resistance	Limited resistance	Limited resistance	Resistant	Resistant	Resistant	Resistant	Resistant

\*Values referring to aluminium coated with polyester paint. For behaviour with other chemical agents, see the section "General technical information".

# DEDALO RANGE

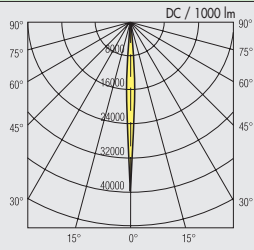
DECORATIVE FLOODLIGHTS FOR OUTSIDE AND INSIDE



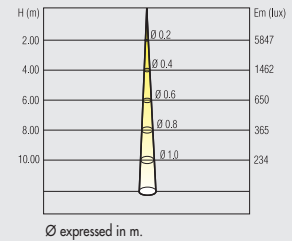
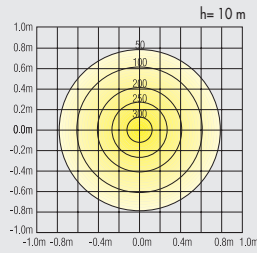
## TECHNICAL CHARACTERISTICS

### PHOTOMETRIC CURVES

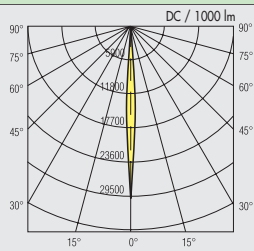
#### DEDALO 50W HS



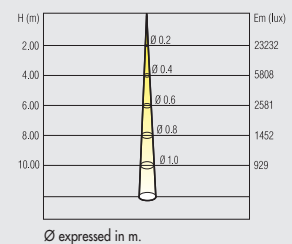
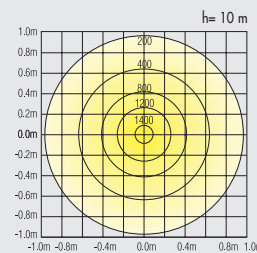
NOTE: Lamp in focal position.



#### DEDALO 70W MT



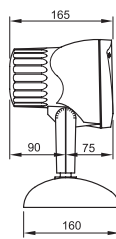
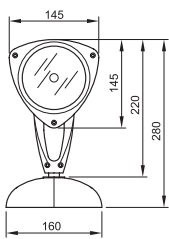
NOTE: Lamp in focal position.



### DIMENSION TABLES

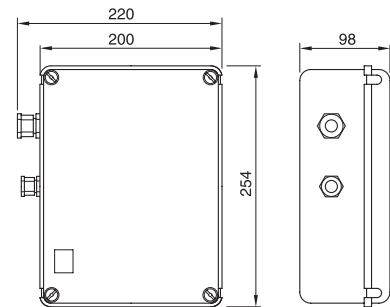
#### DEDALO

Surface exposed to the wind: 0.022 m<sup>2</sup>

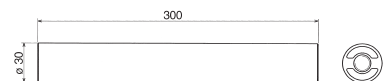


#### COMPLEMENTARY ITEMS

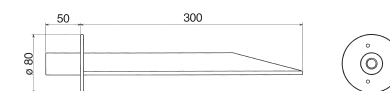
##### SUPPLY UNIT DISCHARGE LAMP



##### SPACER

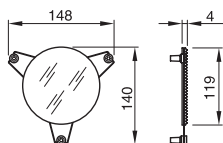


##### SPIKE



#### OPTICAL ITEMS

##### LENS FOR ELLIPTIC BEAM



##### ANTI-GLARE SCREEN

