

Products /  **CASTALDI** / DUETTO D20 / D20 DUETTO/T2 / D20/T2-83HP-1AS-AL

## DUETTO D20 D20/T2-83HP-1AS-AL

### TECHNICAL DATA

#### GENERAL

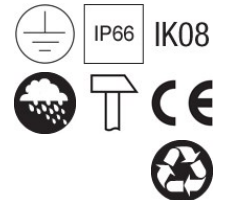


Item code	D20/T2-83HP-1AS-AL
Place installation	outdoor
Name	D20 DUETTO/T2 / D20/T2-83HP-1AS-AL pole mounted, wall mounted
Note	DALI version on request.
Standard colour	AL - aluminium grey
Variant colour	GR - graphite satin finish
Environments	façades and architectural works, hallway, conference hall, art and culture, leisure areas, places of worship, residential lighting



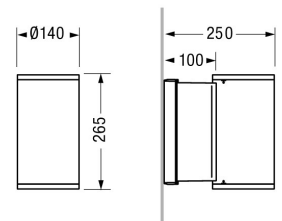
#### PHYSICAL

Installation type	pole mounted, wall mounted
Mounting type	surface
Painting	Polyester powder coating, with a pluri-processed against corrosion (passed the exposure of over 1500 hours in a saline mist environment).
Screws	AISI 304 stainless steel screws.
Seals	Silicone Rubber.
Body	Control gear box in die-cast, corrosion resistant, aluminium. Extruded aluminium cylinder.



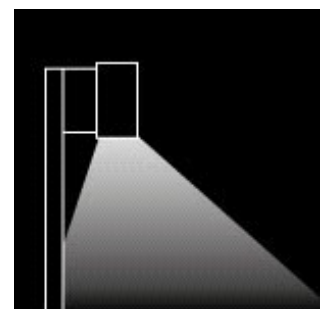
#### DIMENSIONS

H: Total height device (mm)	265
D: Total diameter device (mm)	140
Weight (kg)	4,7
Volume piece packed (m3)	0,013



#### OPTICAL SYSTEMS

Emission	direct
Opening beam	asymmetric
Optical System	PC with aluminium coating reflector.
Diffuser	Tempered safety glass - 6 mm thickness, mechanical and thermal shock resistant.



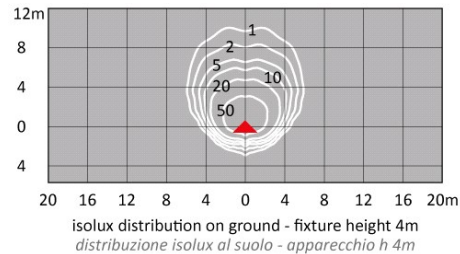
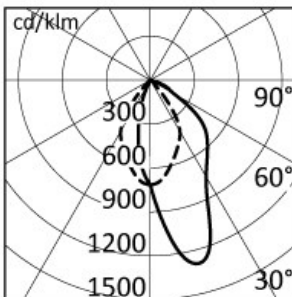
## SOURCES

Source Type	Source Power	System Power	Source	Lamp Socket	Sources Temperature Colour	Nominal Flux	Output Flux	MacAdam
LED COB	-	27W	-	-	3000K CRI>80	-	2420 lm	Step 2

## ELECTRICAL

Ballast type	ON-OFF.
Mounting ballast type	Integral
Lifetime	60.000h L90B10 (Ta=25°C)
Line input	Cable entry with gland for H07RN-F (EN 60598-1) wire with diameter between 7,5 and 12mm.
Voltage	220-240V
Frequency	50-60Hz

## PHOTOMETRICS



## NORMS / DIRECTIVES

Norms	EN 60598-1, EN 60598-2-1
Directives	2014/35/UE, 2014/30/UE

## ACCESSORIES

## OPTIONAL ACCESSORIES

### Mounting

Accessory code	D20/PD76-AL
Technical description	For models D20 duetto/T2. -AL ALUMINIUM powder painting double pole joint for cylindrical pole Ø76mm.



Accessory code	D20/PS76-AL
Technical description	For models D20 duetto/T2. -AL ALUMINIUM powder painting single pole joint for cylindrical pole Ø76mm.



### Optical

Accessory code	D20/T2-HL
Technical description	Honeycomb anti-glare louver for DUETTO/T2.

Accessory code	D20/LD
Technical description	For models D20 duetto/T2. Diffused beam lens.



Accessory code	D20/LE
Technical description	For models D20 duetto/T2. Elliptical beam lens.

