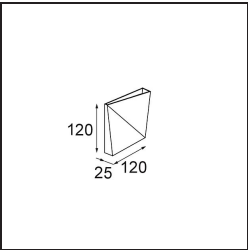|	
Date	
Customer	
Project	
Type	

Specifications

Dent Wall Up/Down S 1x LED 2700K DE Black Structure

120
25 120

Dent is a wall luminaire with a playful personality. It's also art. Its design is enigmatic, looking one way, and then another. A diagonal fold in the middle creates a fun, dual effect on its surface. Play with Dent's different sizes and create patterns of light that are puzzling and functional.

Friends of hue

Specifications

Material	11610032
Light Source Type	LED
LED Type	DENT - TCI LED 16x 3030
LED technology	LED PCB
CRI	Min. 90
Colour Temperature	2700K
Lifetime	L80B20 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	67 93 99 50 16
Binning (SDCM)	3
Light Direction	Up/Down
Input Voltage	Constant Current Driver Required
Luminaire power (W)	5.2
Electrical Class	III
IP Rating	20
Glow wire rating (°C)	960
Indoor/Outdoor	Indoor
Application	Wall
Mounting	Surface
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Structure
Gross weight (g)	382.0
Drive current (mA)	350
Min. forward voltage (Vf)	21,6
Max. forward voltage (Vf)	23,2
Connected load (W)	7,8
Delivered lumens (lm)	184
Efficacy (lm/W)	23
Glare rating	10

Light distribution & beam diagram

H[m]	D[m]	Eav[lux]	Emax[lux]
1.00	1.36 / 2.64	19.31	54.25
2.00	2.73 / 5.29	4.83	13.56
3.00	4.09 / 7.93	2.15	6.03
4.00	5.46 / 10.57	1.21	3.39
5.00	6.82 / 13.22	0.77	2.17
1152 lm	C0 beam angle 68.1° / C90 beam angle 103.3°	η = 15 %	