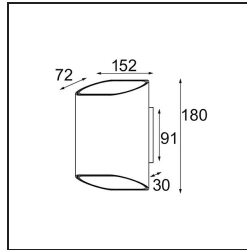| Date	
Customer	
Project	
Type	

Trapz Wall Up/Down 2x LED 2700K DALI DI Black Brushed Anodised - Champagne Anodised

With their indirect lighting and subtle shadow effects, wall fixtures are undoubtedly atmosphere creators. Trapz, our organic interpretation inspired by a trapezium, is no different. The flattened cylinder has been finished with two oblique openings, which allow you to see the contrasting interior of the luminaire and immediately create an unusual chiaroscuro effect.

Friends of hue

Specifications

Material	12592008
Light Source Type	LED
LED Type	BRIDGELUX V8G8
LED technology	LED COB
CRI	Min. 90
Colour Temperature	2700K
Lifetime	L90B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	2
CIE flux code	69 92 98 50 58
Binning (SDCM)	2
Light Direction	Up/Down
Input Voltage	230V
Luminaire power (W)	12.0
Electrical Class	I
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	DALI
DALI Standard	DALI-2
Indoor/Outdoor	Indoor
Application	Wall
Mounting	Surface
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Black, Brushed Anodised
Secondary Colour & Secondary Finish	Champagne, Anodised
Gross weight (g)	1196.0
Luminous flux per lamp (lm)	746
Efficacy (lm/W)	62
Glare rating	16

TM30 & CRI diagram

Rf	88.2
Rg	102.8

Color Vector Graphic

CRI	90.9
R9	65.6

		0	10	20	30	40	50	60	70	80	90	100
R1	92											
R2	92											
R3	90											
R4	93											
R5	90											
R6	89											
R7	94											
R8	86											
R9	66											
R10	81											
R11	93											
R12	74											
R13	92											
R14	94											
R15	89											

Light distribution & beam diagram

135° Gamma Angles 180° 165° 150° 135°

H[m]	D[m]	Eav[lux]	Emax[lux]
1.00	1.18 / 2.28	103	208
2.00	2.35 / 4.56	26	52
3.00	3.53 / 6.84	11	23
4.00	4.70 / 9.12	6	13
5.00	5.88 / 11.40	4	8

1284 lm

C0 beam angle 60.7°
C90 beam angle 90.4°

η = 58 %

cd/klm