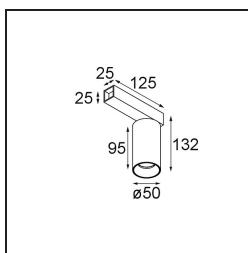


Date
Customer
Project
Type

Nyto Surface Adjustable 50 Square 1x LED 3000K Medium DE Black Structure - Black Structure



Very subtle, Nyto allows you to add a personal touch to the space or match an existing shade in the interior. With plenty of lighting, colour and application options, Nyto is ideal for many places and spaces.



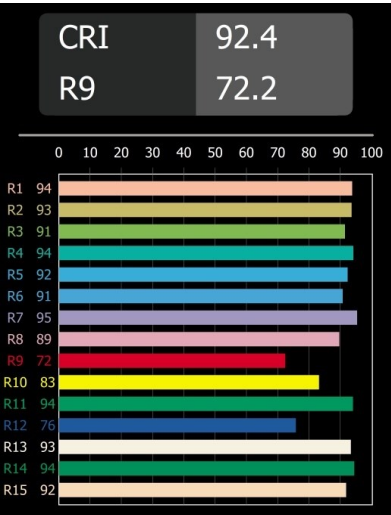
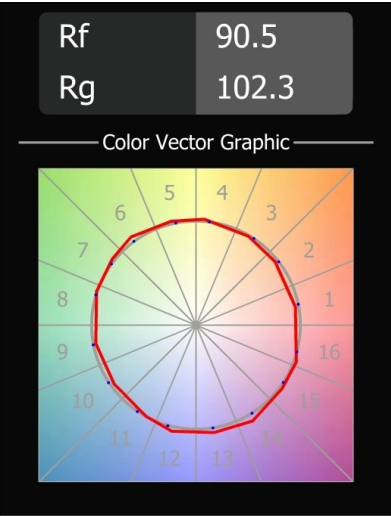
Specifications

Material	13953732			
Light Source Type	LED			
LED Type	BRIDGELUX V6 HD G8			
LED technology	LED COB			
CRI	Min. 90			
Colour Temperature	3000K			
Lifetime	L80B10 @50,000 Hours			
Lamp Included	Yes			
Number of Light Sources	1			
CIE flux code	99 100 100 100 84			
Binning (SDCM)	2			
Light Direction	Down			
Optic	Collimator			
Measured beam angle (°)	28.0			
Input Voltage	Constant Current Driver Required			
Electrical Class	III			
IP Rating	20			
Glow wire rating (°C)	960			
Indoor/Outdoor	Indoor			
Application	Ceiling, Wall			
Mounting	Surface			
Adjustability	H 360° V 0°/+90°			
Distance to Lighted Object (m)	0,1			
Primary Colour & Primary Finish	Black, Structure			
Secondary Colour & Secondary Finish	Black, Structure			
Gross weight (g)	459.0			
Drive current (mA)	350	500	700	900
Min. forward voltage (Vf)	15,4	15,8	16,5	17,0
Max. forward voltage (Vf)	18,8	19,4	20,1	20,8
Connected load (W)	6,0	8,8	12,8	17,0
Luminous flux per lamp (lm)	629	851	1101	1205
Efficacy (lm/W)	105	97	86	71
Glare rating	11	12	13	13

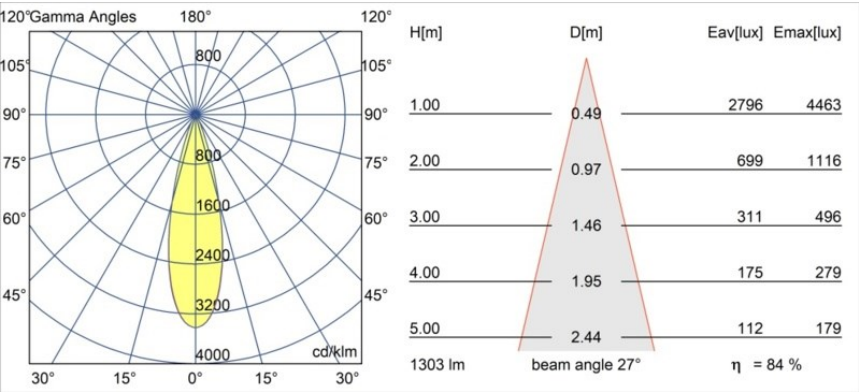


Remark	• This product comes in different Direct Custom options. Discover them all on the Nyto Surface web page or ask for a quote.
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TM30 & CRI diagram



Light distribution & beam diagram



Diagrams