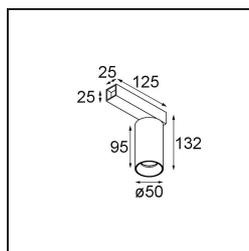


Date
Customer
Project
Type

*Nyto Surface Adjustable 50 Square 1x LED 2700K Medium DE Black Structure - Black Structure*

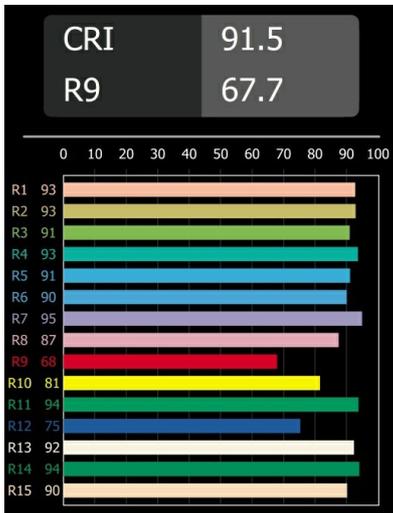
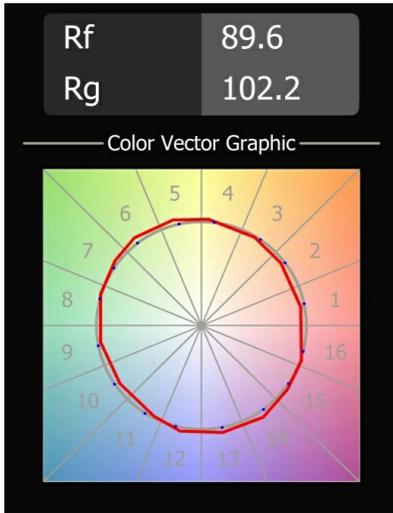


### Specifications

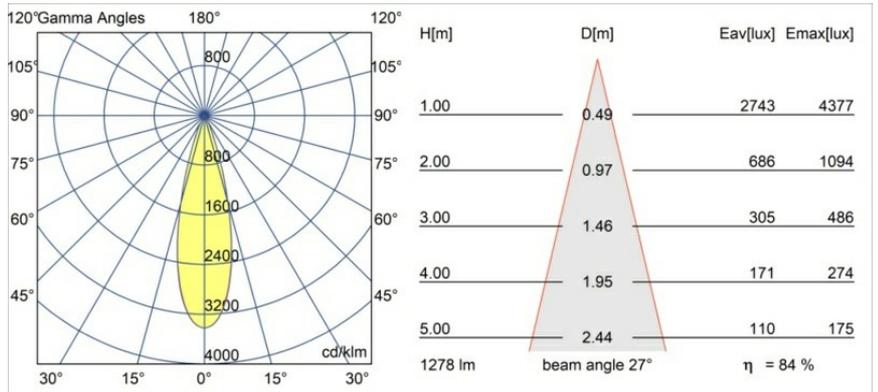
Very subtle, Nyto allows you to add a personal touch to the space or match an existing shade in the interior. With plenty of lighting, colour and application options, Nyto is ideal for many places and spaces.

Material	13953232
Light Source Type	LED
LED Type	BRIDGELUX V6 HD G8
LED technology	LED COB
CRI	Min. 90
Colour Temperature	2700K
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)	617      834      1079      1143
Efficacy (lm/W)	103      95      84      67
Glare rating	11      12      13      13

**TM30 & CRI diagram**



**Light distribution & beam diagram**



Diagrams