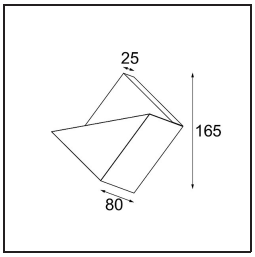
MODULAR LIGHTING — INSTRUMENTS

Date	
Customer	
Project	
Type	

Impulse Square Wall 1x LED 3000K DALI/Push-Dim DI Grey White Structure



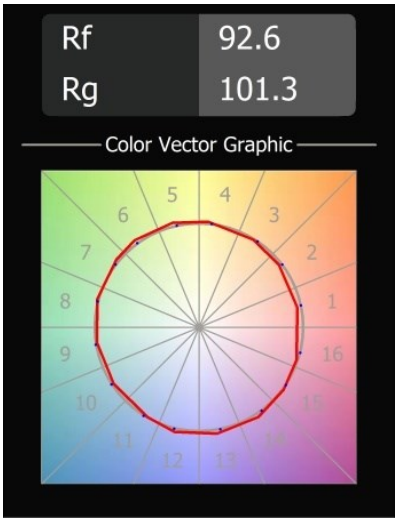
An abstract square shape that transforms into a poem of light and shadow. Impulse Square Wall brings a surprising light effect to any surface it touches.

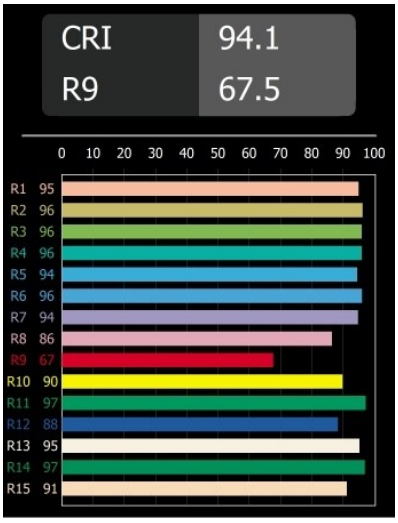
Specifications

Material	13771136
Light Source Type	LED
LED Type	LED PCB IMPULSE
LED technology	LED PCB
CRI	Min. 90
Colour Temperature	3000K
Lifetime	L80B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	0 8 38 5 88
Binning (SDCM)	3
Light Direction	Up, Down
Measured beam angle (°)	120.0
Input Voltage	230V
Luminaire power (W)	7.7
Electrical Class	I
IP Rating	20
Glow wire rating (°C)	960
Dimming Protocol	DALI, Push-Dim
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	Grey White, Structure
Gross weight (g)	911.0
Luminous flux per lamp (lm)	621
Efficacy (lm/W)	81
Glare rating	27

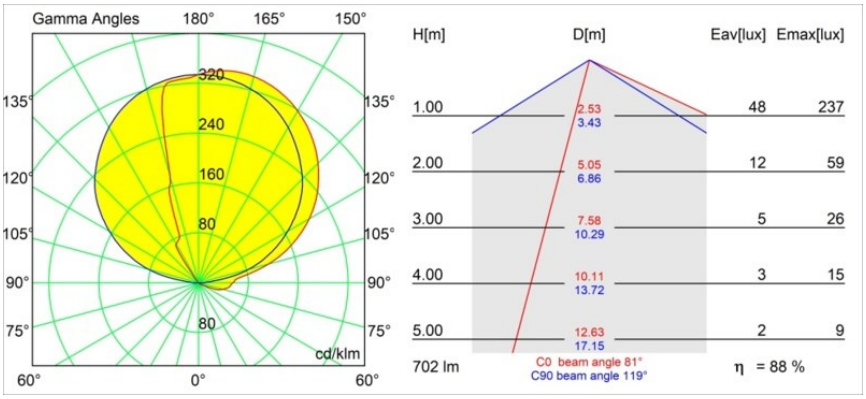
Modular L.I. reserves the right to alter material, dimensions and characteristics without prior notice. Lighting technology changes rapidly
Latest datasheet and documentation available on www.supermodular.com - 2026-09-28, 11:33:45 AM - ©Modular Lighting Instruments

TM30 & CRI diagram





Light distribution & beam diagram



Modular L.I. reserves the right to alter material, dimensions and characteristics without prior notice. Lighting technology changes rapidly
Latest datasheet and documentation available on www.supermodular.com - 2026-09-28, 11:33:45 AM - ©Modular Lighting Instruments