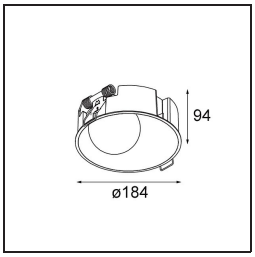
MODULAR LIGHTING — INSTRUMENTS

Date	
Customer	
Project	
Type	

Shellby Recessed 184 1x IP55 LED 1800-3000K WD DE White Structure

Shellby's light is the Sun by day, and the Moon by night. Like the Sun, it brings powerful, general light that indisputably brightens your space, and energises you for daily activities. Like the Moon, it watches, with softer light that inspires calm and warmth. A clash of functions, all in one.



Specifications

Material	12180209
Light Source Type	LED
LED Type	BRIDGELUX WARMDIM 12W
LED technology	LED COB
CRI	Min. 95
Colour Temperature	1800-3000K (Warm Dim)
Lifetime	L80B20 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	48 81 96 100 53
Binning (SDCM)	3
Light Direction	Down
Optic	Collimator
Input Voltage	Constant Current Driver Required
Electrical Class	III
IP Rating	55
Glow wire rating (°C)	960
Indoor/Outdoor	Indoor
Application	Ceiling, Wall
Mounting	Recessed
Cut-out size (mm)	ø177
Mounting depth (mm)	100.0
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	White, Structure
Gross weight (g)	1080.0
Drive current (mA)	350
Forward voltage (Vf)	33.8
Connected load (W)	12.0
Delivered lumens (lm)	508
Efficacy (lm/W)	42
Glare rating	30

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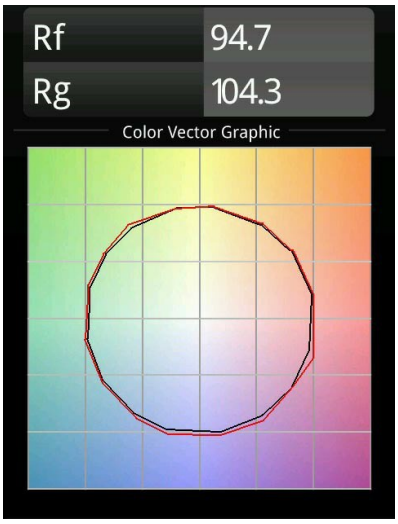
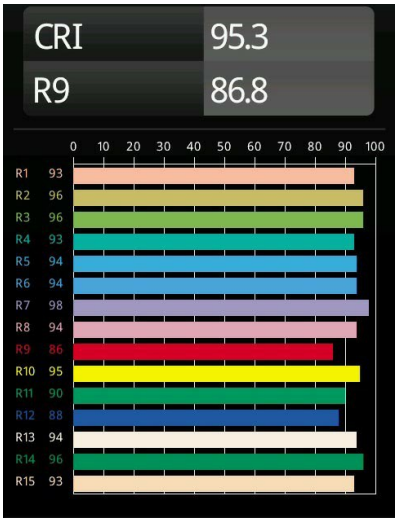
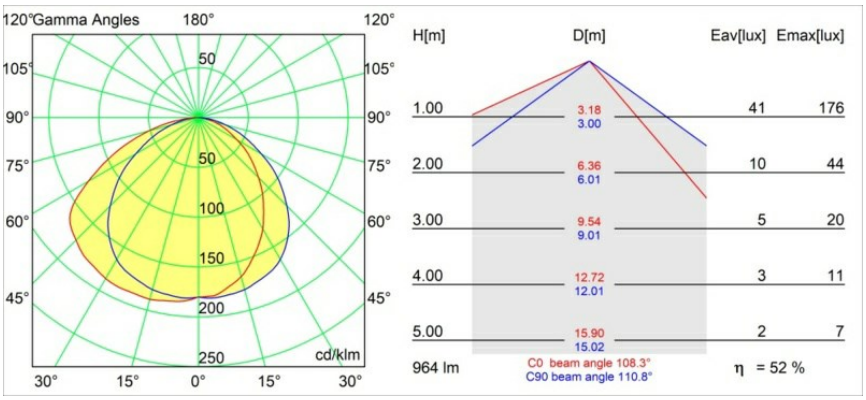
TM30 & CRI diagram

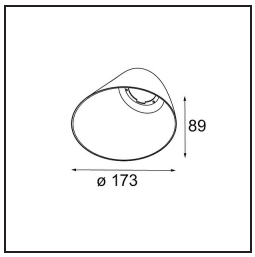




Light distribution & beam diagram

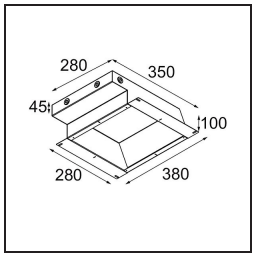


Decorative Accessories

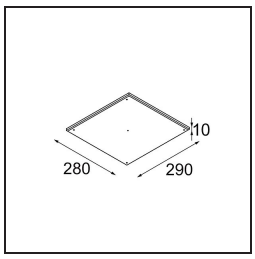


12183082 Shellby skin ano bronze
12183041 Shellby skin ano champagne
12183042 Shellby skin ano gold
12183092 Shellby skin pearly white
12183084 Shellby skin ano silver bronze

Installation Accessories



12182030 Conbox 280x350x100x380



12293030 Gypsum fibreboard 290x280

Choose a required accessory

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