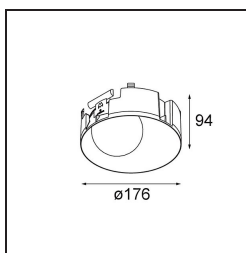


Date
Customer
Project
Type

Shellby Recessed Trimless 176 1x IP55 LED 3000K DE White Structure



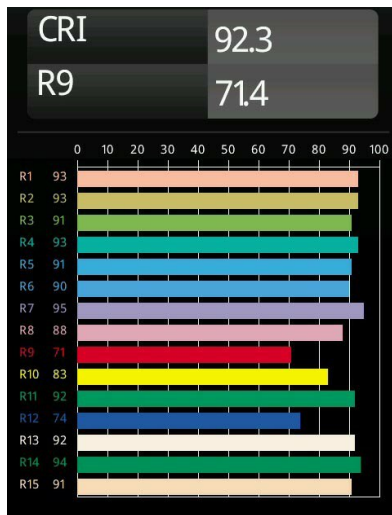
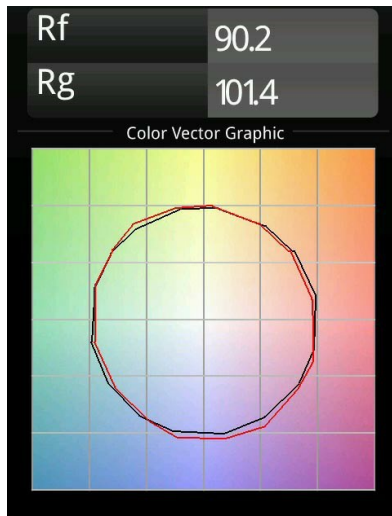
Shellby's light is the Sun by day, and the Moon by night. Like the Sun, it brings powerful, general light that indisputably brightens your space, and energises you for daily activities. Like the Moon, it watches, with softer light that inspires calm and warmth. A clash of functions, all in one.



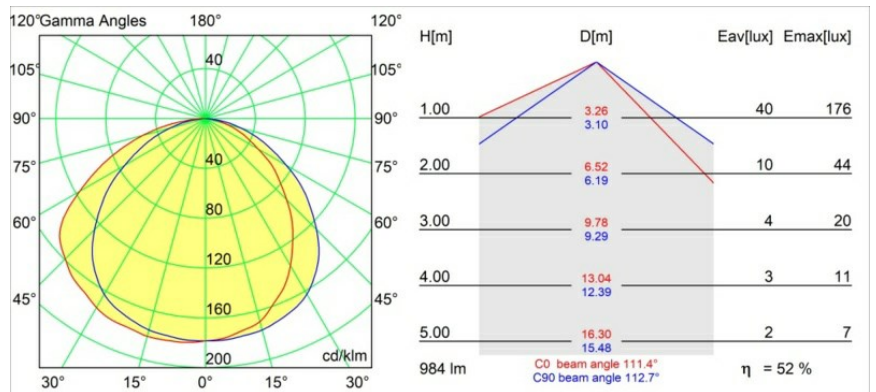
Specifications

Material	12181109		
Light Source Type	LED		
LED Type	BRIDGELUX V6 HD G7		
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	48 80 96 100 52		
Binning (SDCM)	2		
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)	ø200		
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	500	700
Min. forward voltage (Vf)	14.8	15.2	15.9
Max. forward voltage (Vf)	18.0	18.6	19.5
Connected load (W)	5.7	8.5	12.4
Luminous flux per lamp (lm)	383	516	668
Efficacy (lm/W)	67	61	54
Glare rating	29	30	31

TM30 & CRI diagram



Light distribution & beam diagram



Decorative Accessories

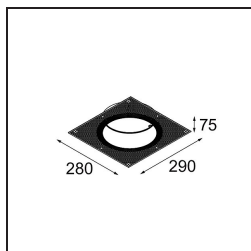


- 12183084** Skin Shellby Silver Bronze Anodised
- 12183041** Skin Shellby Champagne Anodised
- 12183082** Skin Shellby Bronze Anodised
- 12183042** Skin Shellby Gold Anodised
- 12183092** Skin Shellby Pearly White Matt

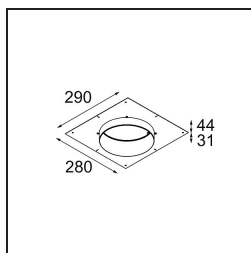
Installation Accessories



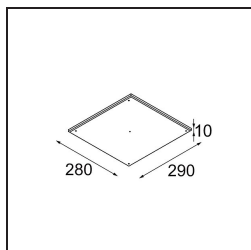
- 12182030** Installation Housing 280x350x100x380



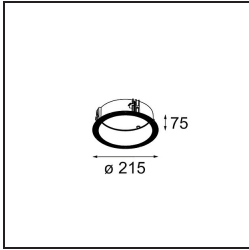
- 12292930** Plaster Kit Trimless 290x280 - 177 1x



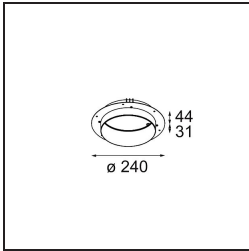
- 12182130** Concrete Kit 177 290x280 1x



- 12293030** Gypsum Fibreboard 290x280



■ **12182230** Ring Recessed Trimless 177 1x



■ **12182330** Concrete Ring 177 Standard Installation Housing

■ Choose a required accessory