

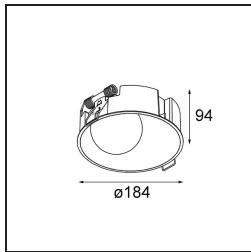


Date
Customer
Project
Type

*Shellby Recessed 1x IP55 LED 2700K DE White Structure*

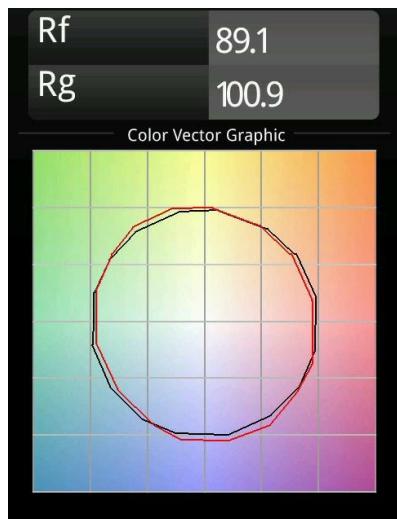
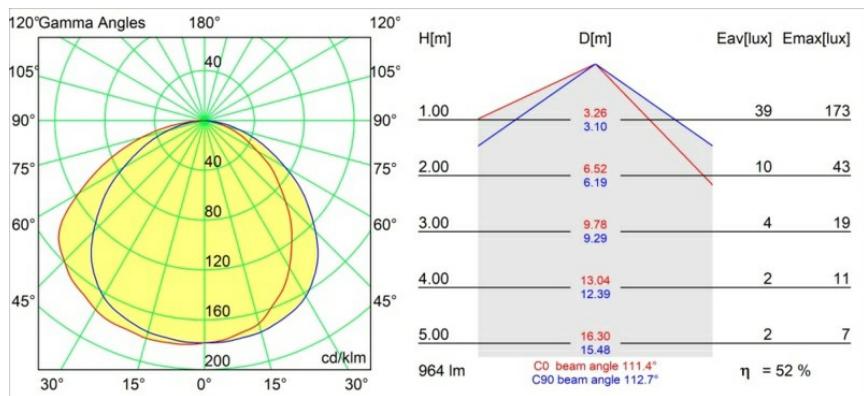


Shellby's light is the Sun by day, and the Moon by night. Like the Sun, it brings powerful, general light that indisputably brightens your space, and energises you for daily activities. Like the Moon, it watches, with softer light that inspires calm and warmth. A clash of functions, all in one.

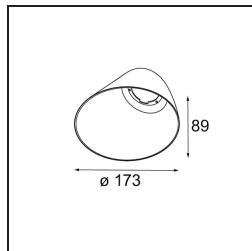


### Specifications

Material	12180009		
Light Source Type	LED		
LED Type	BRIDGELUX V6 HD G7		
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	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)	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	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)	375	505	655
Efficacy (lm/W)	66	59	53
Glare rating	29	30	31

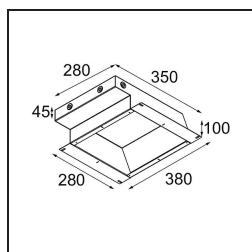
**TM30 & CRI diagram**

**Light distribution & beam diagram**


### *Decorative Accessories*

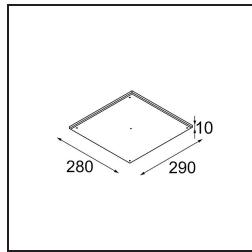


**12183082** Skin Shellby Bronze Anodised  
**12183041** Skin Shellby Champagne Anodised  
**12183042** Skin Shellby Gold Anodised  
**12183092** Skin Shellby Pearly White Matt  
**12183084** Skin Shellby Silver Bronze Anodised

### *Installation Accessories*



**12182030** Installation Housing 280x350x100x380



**12293030** Gypsum Fibreboard 290x280

Choose a required accessory