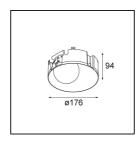


Date
Customer
Project
Туре

Shellby Recessed Trimless 176 1x IP55 LED 1800-3000K WD DE Cast Grey Matt



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	12181204
Light Source Type	LED
LED Type	BRIDGELUX WARMDIM 12W
LED technology	LED COB
CRI	Min. 95
Colour Temperature	1800-3000K (Warm Dim)
Lifetime	L80B10 @50,000 Hours
Lamp Included	Yes
Number of Light Sources	1
CIE flux code	47 81 97 100 26
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)	ø200
Mounting depth (mm)	100.0
Adjustability	Not Applicable
Distance to Lighted Object (m)	0,1
Primary Colour & Primary Finish	Cast Grey, Matt
Gross weight (g)	1080.0
Drive current (mA)	350
Min. forward voltage (Vf)	30,6
Max. forward voltage (Vf)	37,0
Connected load (W)	12,0
Luminous flux per lamp (lm)	247
Efficacy (Im/W)	28
Glare rating	28

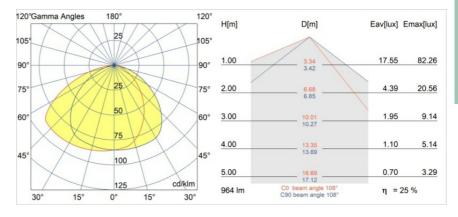


TM30 & CRI diagram



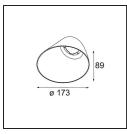


Light distribution & beam diagram



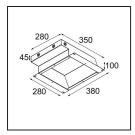


Decorative Accessories

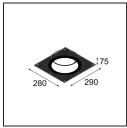


12183084 Skin Shellby Silver Bronze Anodised
12183081 Skin Shellby Champagne Anodised
12183082 Skin Shellby Bronze Anodised
12183042 Skin Shellby Gold Anodised
12183092 Skin Shellby Pearly White Matt

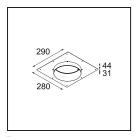
Installation Accessories



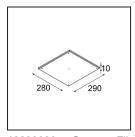
12182030 Installation Housing 280x350x100x380



12292930 Plaster Kit Trimless 290x280 - 177 1x



12182130 Concrete Kit 177 290x280 1x

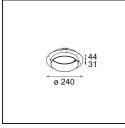


12293030 Gypsum Fibreboard 290x280





12182230 Ring Recessed Trimless 177 1x



12182330 Concrete Ring 177 Standard Installation Housing

Choose a required accessory