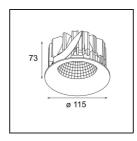


Date	
Customer	
Project	
Туре	

Smart Cake Recessed 115 1x LED 3000K Wide Flood DE White Structure



The 3 original designs, Smart Kup, Lotis and Cake still manage to steal the hearts of interior designers. And this goes for the entire Smart family. Smart's accessibility and extreme versatility are arguably fit for any expression. Mix and match accent lighting, up and downlight, fixed or adjustable, a mosaic of shapes, sizes, colours and mounting options, and create a playful installation.



Specifications



Specifications				
Material	12740109			
Light Source Type	LED			
LED Type	BRIDGELUX VERO13 G8			
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	93 96 99 100 83			
Binning (SDCM)	2			
Light Direction	Down			
Optic	Reflector			
Measured beam angle (°)	65.0			
Input Voltage	Constant (Current Driv	er Required	
Electrical Class	III			
IP Rating	20			
Glow wire rating (°C)	960			
Indoor/Outdoor	Indoor			
Application	Ceiling, Wall			
Mounting	Recessed			
Cut-out size (mm)	ø108			
Mounting depth (mm)	100.0			
Adjustability	Not Applicable			
Distance to Lighted Object (m)	0,1			
Primary Colour & Primary Finish	White, Structure			
Gross weight (g)	290.0			
Drive current (mA)	350	500	700	
Min. forward voltage (Vf)	28,3	29,0	29,7	
Max. forward voltage (Vf)	32,9	33,6	34,5	
Connected load (W)	10,7	15,7	22,5	
Delivered lumens (Im)	1223	1668	2182	
Efficacy (Im/W)	114	106	97	
Glare rating	22	23	24	
Remark	• 3500K on request			

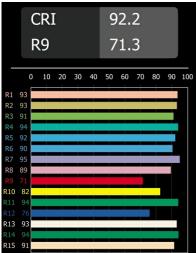




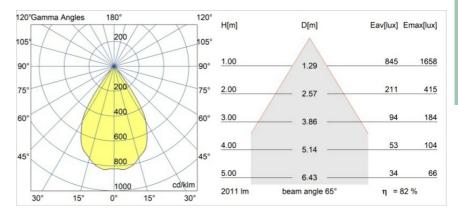


TM30 & CRI diagram



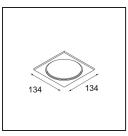


Light distribution & beam diagram





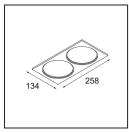
Decorative Accessories



 12810009
 Mask Smart 115 1x White Structure

 12810032
 Mask Smart 115 1x Black Structure

 12810046
 Mask Smart 115 1x Gold Matt

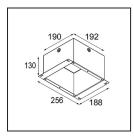


 12810109
 Mask Smart 115 2x White Structure

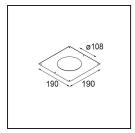
 12810132
 Mask Smart 115 2x Black Structure

 12810146
 Mask Smart 115 2x Gold Matt

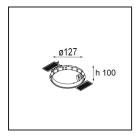
Installation Accessories



10889830 Installation Housing 192x190x130



12290530 Plaster Kit 190X190 - 108 1x



12810230 Ring Recessed 115 1x

Choose a required accessory



