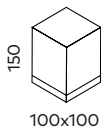


Zeron

SURFACE SERIES



Surface Mounted  
Measurements (mm)



Absolute Luminous Flux

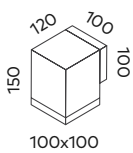
20W (500mA)  
1740lm (at 3000K)

Beam

40° (M)



Fixed One  
Measurements (mm)



Absolute Luminous Flux

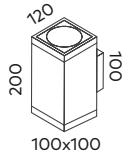
20W (500mA)  
1740lm (at 3000K)

Beam

40° (M)



Fixed Two  
Measurements (mm)



Absolute Luminous Flux

24W (500mA)  
1705lm (at 3000K)

Beam

40° (M)

Finishes

UV Textured Black	
UV Textured White	
Anodised Aluminium	

General Specifications

Material	Powder Coated Aluminium
IP	65
Warranty	5 Years

LED

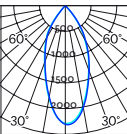
Colour Temp	3000K, 4000K
CRI	80+
Efficacy	Up to 81lm/w
Colour Deviation	SDCM≤3
Lifetime	>100,000h L70

Driver

Power Factor	>0.90
240V Built-in PC Dimmable Driver	
DALI Driver must be remote.	
Dimming   LED Phase-Cut Dim (PC)	
DALI Dim Optional	

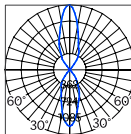
Photometrics

Fixed One



α = 40°

Fixed Two



α = 40°



Top: Commercial application  
Right & Above: Salvado College



A	B	C	D	E	F	A	Product Family	B	Power	C	Finish	D	CCT	E	Beam	F	Driver (DALI drivers can be configured via Product Toolbox)
ZESM	0020	TB	30	M	-	ZESM	Zeron Surface Mounted	0020	20W	TB	Textured Black	30	3000K	M	Medium	-	Phase Cut Dimmable Driver included
						ZEF1	Zeron Fixed One	0024	24W	TW	Textured White	40	4000K				
						ZEF2	Zeron Fixed Two	AA		AA	Anodised Aluminium						

Example: **ZESM0020.TB30.M**  
Refer to data sheet for available configurations.  
Visit Product Toolbox at [unios.com/zeron](https://unios.com/zeron) to configure compatible Osram/Tridonic DALI drivers.