

## OBIN ON



Introducing Obin, a cutting-edge lighting solution that embodies our commitment to quality and innovation. Based on the patented ERS (Ex-Centriq Rotation System) and equipped with flat lenses, Obin fuses ultimate flexibility with supreme user comfort in a minimalistic surface mounted lighting fixture.

By adjusting the rounded backside - using the ERS system - Obin is 360° rotatable and 45° tiltable without the need of an additional hinge. On the frontside, the sleek lenses create a sense of depth without the need of real physical space.

Specification	
LED Aperture:	3"-3/8"
Adjustability:	0° - 45° / 360°
Rating:	IP20

Performance	
LED Maintenance:	L90>50,000h
McAdam Step:	1
CRI:	90
*HP:	13 W / 2 x 13W

Delivered Lumens	2700K		3000K		3500K	
Optics:	MS	MD	MS	MD	MS	MD
Obin On:	1217Lm	1258Lm	1272Lm	1315Lm	1318Lm	1362Lm
Obin On 2:	2434Lm	2515Lm	2544Lm	2629Lm	2636Lm	2724Lm

## Listing

ETL certified to US and Canadian safety standards.

## Warranty

5-year limited warranty.

## Ordering

ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

Example: OBN1-HPMS27A-B-GC-MKINCD14-120

Luminaire	Size	Power*	Optic	CCT	Function	Finish	Inner Finish	Installation	Application	Controls***
OBN OBIN ON	1 Single Spot	HP High Power	MS Medium Narrow Spot 24°	27 2700K	A Adjustable	B Black	B Black	MK Mud kit into drywall over 4" junction box	INC Integral Power Supply	D14-120 FE ELV dim 120V / 0-10V dim 120/277V
	2 <sup>(1)</sup> Double Spot		MD Medium Spot 36°	30 3000K		BRA Brushed Aluminum	DC Dark Chromed	PRB Black coverplate for 4" junction box		
				35 3500K		BRAT Brushed Anthracite	FBR Flemish Bronze	PRW White coverplate for 4" junction box		
						BRG Brushed Gold	FG Flemish Gold			
						BR0B Brushed Old Bronze	GC Gold Colored			
						W White	W White			

<sup>1</sup> Only available with Finish Black or White.  
\*\*\* Contact factory for Dali, DMX, or other dimming options.

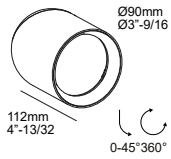
## Related Products

Spy 39, Bowie, M-Obin



## Finish Options

### OBIN ON



BLACK

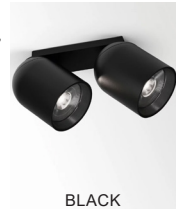
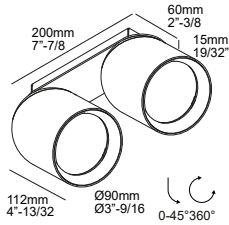
BRUSHED  
ALUMINUMBRUSHED  
ANTHRACITE

BRUSHED GOLD

BRUSHED  
OLD BRONZE

WHITE

### OBIN ON 2



BLACK

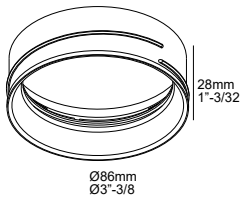


WHITE



LENS DETAIL

### INNER FINISH



For Application M20H

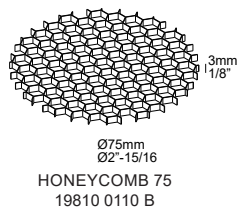


BLACK

DARK  
CHROMEDFLEMISH  
BRONZEFLEMISH  
GOLDGOLD  
COLORED

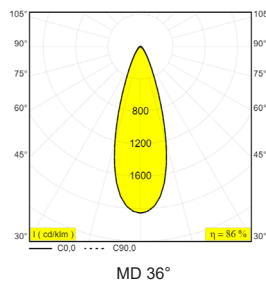
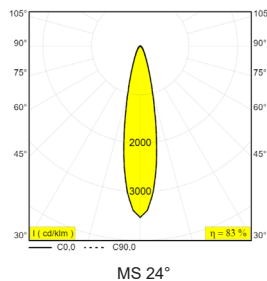
WHITE

## Accessories

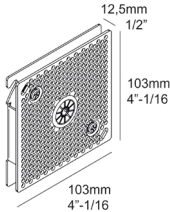
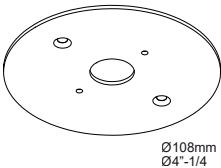
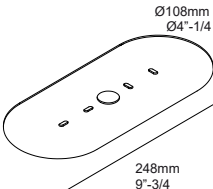
HONEYCOMB 75  
19810 0110 B

## Photometric Data

### OBIN



Installation Options

MK - MUD KIT 1	PRB/PRW COVERPLATE R 132	PRB/PRW COVERPLATE R 133
<div></div> <div>Requires 4" junction box</div>	<div></div> <div>BLACK or WHITE Requires 4" junction box Used with SIZE 1</div>	<div></div> <div>BLACK or WHITE Requires 4" junction box Used with SIZE 2</div>

Driver Options

D14	
<div><ul style="list-style-type: none"><li>• Dimming ControlPhase Control or -10V</li><li>• Dimming Range1-100%</li><li>• Dim to offyes</li><li>• Power Factor @ Full Load&gt;0.9</li><li>• Efficiency @ Full Load≥90</li><li>• THD @ Full Load&lt;20%</li></ul></div>	<div><div>Dimmer Compatibility Phase</div><ul style="list-style-type: none"><li>• Leviton IP1106-1LZ / 6631-2</li><li>• Leviton DVELV-303P / MAELV-600</li></ul><div>Dimmer Compatibility 0-10V</div><ul style="list-style-type: none"><li>• Leviton IP710-DLZ</li><li>• Leviton DVTV-XX</li></ul></div>

As technology changes, please use information above as guidance. For most recent updated information please contact factory. Specifications subject to change without notice.