MINIGRID 67 ON





The Snap-In principle equals modularity and flexibility at its best, it grants the opportunity to the lighting designer to use his creativity: combine single and double units, use multiple beam angles or play with colour. Dividing a luminaire into multiple modular parts not only creates uniformity within one family, it also facilitates the installation by giving the opportunity to the installer to place the frame in advance. No need to worry for the lighting modules in further finishing of the room, as the modules can be clicked into the frame afterwards.

Specification	**MINIGRID 86**
LED Aperture:	$1^{5}/_{16}$"
Installation Method:	4" junction box
Adjustability:	Adjustable 0-30° / 360°
Rating:	IP20

Performance	
CRI / TM-30 (3000K):	90 / Rf: 90 / Rg: 99
McAdam Step:	1
LED Maintenance:	L90B10>50,000h
*1S Standard Power:	9W
*2S Standard Power:	2 x 9W

Delivered Lumens	**2700K**			**3000K**			**3500K**		
**Optic:	NS	MS	MD	NS	MS	MD	NS	MS	MD
Minigrid 67 1S:	601	622	616	629	650	644	652	674	668
Minigrid 67 2S:	1203	1244	1232	1257	1300	1288	1303	1348	1336

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: MGR672S2-A27NSSP-W-B-ONMKINCD8-120

Luminaire	**Size**[1]	**Shape**	**Rating**	**Function**	**CCT**	**Optic****	**Power***	**Finish**	**Inner Finish**	**Type**	**Installation**	**Application**	**Controls*****
MGR MINIGRID ON	**67** 67mm / $2^{5}/_{8}$" Snap-In Module	**1S** Square **2S** 2 x Square	**2** IP20 for interior use	**A** Adjustable	**27** 2700K **30** 3000K **35** 3500K	**NS** Narrow Spot 18° **MS** Medium Narrow Spot 25° **MD** Medium Spot 37°	**SP** Standard Power	**B** Black **W** White	**B** Black **W** White	**ON** Surface Mount	**MK** Mud kit into drywall over 4" junction box **PSB** Square coverplate for 4" junction box in Black **PSW** Square coverplate for 4" junction box in White plate included	**INC** Integral Power Supply	**D8-120** FE ELV dim 120V

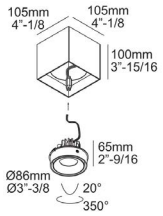
1 Dimension of the LED module; see page 2 for overall dimensions.
*** Contact factory for Dali, DMX, or other dimming.

Related Products

Minigrid 67 (recessed), Minigrid 86 (recessed & surface)

Finish Options

MINIGRID 67 1S ON



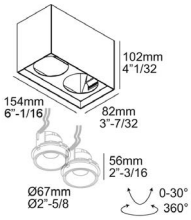

BLACK - BLACK


BLACK - WHITE


WHITE - BLACK


WHITE - WHITE

MINIGRID 67 2S ON




BLACK - BLACK

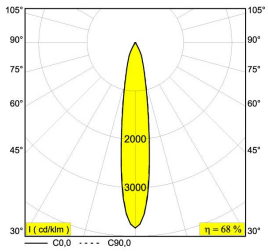

BLACK - WHITE


WHITE - BLACK

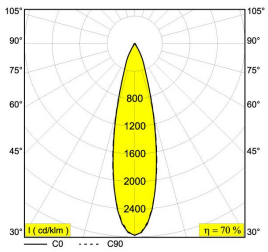

WHITE - WHITE

Photometric Data

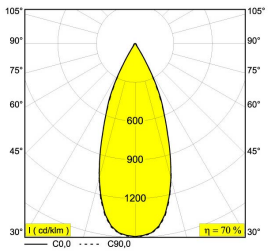
MINIGRID 67



NS 18°



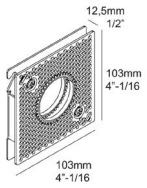
MS 25°



MD 37°

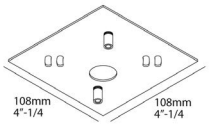
Photometric Data

MK - MUD KIT 2



Requires 4" junction box

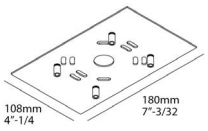
PSB/PSW - COVERPLATE S 130



BLACK or WHITE
Requires 4" junction box

Used with Shape S

PSB/PSW - COVERPLATE S 131



BLACK or WHITE
Requires 4" junction box

Used with Shape 2S

Driver Options

D8 (With Shape 1S)

- Dimming Control: Phase Control
- Dimming Range: 10-100%
- Dim to off: no
- Power Factor @ Full Load: >0.95
- Efficiency @ Full Load: ≥85
- THD @ Full Load: <14%

Dimmer Compatibility

- Leviton 6615 / 6672 / 6674
- Lutron DVELV-300P / MAELV-600

D8 (With Shape 2S)

- Dimming Control: Phase Control
- Dimming Range: 1-100%
- Dim to off: yes
- Power Factor @ Full Load: >0.9
- Efficiency @ Full Load: ≥90
- THD @ Full Load: <20%

Dimmer Compatibility

- Leviton IP1I06-1LZ / 6631-2
- Lutron DVELV-303P / MAELV-600

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