BOXY R & BOXY L+





What once began as a cubic luminaire is now an elaborate family of surface mounted and pendant luminaires, both cubic and cylindrical shaped. Though different in shape, still uniform in look, as both shapes have a deeper recessed LED module with a conical, coloured insert in front. While the deeper recessed LED reduces the glare, the choice in colour creates possibilities for playful and attractive lighting solutions.

Specification	
LED Aperture:	$1^{13}/_{16}$"
Installation Method:	4" junction box
Adjustability:	Adjustable 0-30° / 355° or Fixed
Rating:	Damp

Performance	
CRI / TM-30 (3000K):	90 / Rf: 90 / Rg: 99
SDCM:	1
LED Maintenance:	L90B10>50,000h
*Boxy R Std Power:	10.4W
*Boxy S Std Power:	7.1W
*Boxy 2S Std Power:	2 x 7.1W

Delivered Lumens	**2700K**	**3000K**	**3500K**
Boxy R Adjustable (OK):	773	806	831
Boxy R Fixed:	847	883	910
Boxy S Fixed:	621	648	668
Boxy 2S Fixed:	1248	1295	1335

Listing
ETL certified to US and Canadian safety standards.

Warranty
5-year limited warranty.

Ordering

SEE NEXT PAGE FOR SQUARE SHAPE

Example: BXYR-A27MDSP-W-B-ONMKINCD8-120

Luminaire	Shape	Function	CCT	Optic	Power*	Finish	Type	Installation	Application	Controls***
BXY BOXY	**R** Round (BOXY R)	**A** Adjustable (OK)	**27** 2700K **30** 3000K **35** 3500K	**MD** Medium Spot 33°	**SP** Standard Power	**B-B** Black-Black **B-MMAT** Black-Gold Matte **W-B** White-Black **WW** White-White	**ON** Surface mount	**MK** Mud kit into drywall over 4" junction box **PB** Coverplate for 4" junction box in corresponding shape in Black **PW** Coverplate for 4" junction box in corresponding shape in White	**INC** Integral Power Supply	**D8-120** FE ELV dim 120V
		F Fixed	**27** 2700K **30** 3000K **35** 3500K	**MD** Medium Spot 33°	**SP** Standard Powe	**B-B** Black-Black **B-FBR** Black-Flemish Bronze **B-FG** Black-Flemish Gold **B-MMAT** Black-Gold Matte **W-B** White-Black **W-W** White-White				

*** Contact factory for Dali, DMX, or other dimming options.

Ordering (cont.)

ALL BOXES MUST BE FILLED IN TO CORRECTLY ORDER

Example: BXY2S-F35MDSP-B-FBR-ONMKINCD1-UNV

Luminaire	Shape	Function	CCT	Optic**	Power*	Finish	Type	Installation	Application	Controls***
BXY BOXY	**S** Square (BOXY L+) **2S** 2 x Squares (BOXY 2 L+)	**F** Fixed	**27** 2700K **30** 3000K **35** 3500K	**MD** Medium Spot 33°	**SP** Standard Power	**B-B** Black-Black **B-FBR** Black-Flemish Bronze **B-FG** Black-Flemish Gold **B-MMAT** Black-Gold Matte **W-W** White-White	**ON** Surface Mount	**MK** Mud kit into drywall over 4" junction box **PB** Coverplate for 4" junction box in corresponding shape in Black **PW** Coverplate for 4" junction box in corresponding shape in White	**INC** Integral Power Supply	**D1-UNV** 0-10V dim 120-277V **D1-347** 0-10V dim 347V **D8-120** FE ELV dim 120V

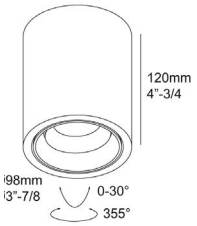
*** Contact factory for Dali, DMX, or other dimming options.

Related Products

Qoby, Boxy XL R C (pendant), Boxy XL R, Boxy XL S, M-Boxy

Finish Options

BOXY R Adjustable (OK)



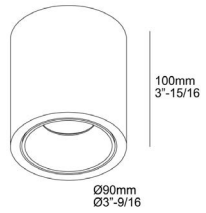

BLACK-BLACK


BLACK-GOLD MATT


WHITE-BLACK


WHITE-WHITE

BOXY R Fixed

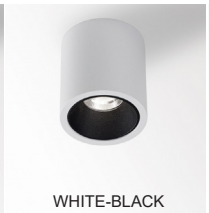



BLACK-BLACK


BLACK-FLEMISH BRONZE

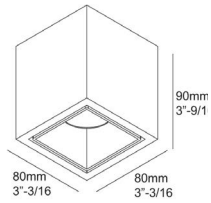

BLACK-FLEMISH GOLD


BLACK-GOLD MATT


WHITE-BLACK


WHITE-WHITE

BOXY S Fixed (BOXY L+)




BLACK-BLACK


BLACK-FLEMISH BRONZE

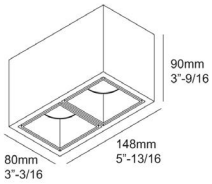

BLACK-FLEMISH GOLD


BLACK-GOLD MATT


WHITE-WHITE

Finish Options (cont.)

BOXY 2S Fixed (BOXY 2 L+)




BLACK-BLACK


BLACK-FLEMISH BRONZE


BLACK-FLEMISH GOLD

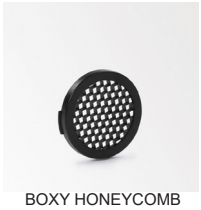

BLACK-GOLD MATT

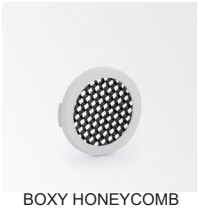

WHITE-WHITE

Accessories
ONLY WITH FUNCTION F


BOXY GLASS SBL
251 70 03 05 B


BOXY GLASS SBL
251 70 03 05 W


BOXY HONEYCOMB
251 70 03 01 B


BOXY HONEYCOMB
251 70 03 01 W


BOXY SOFTENING LENS
251 70 03 04 B


BOXY SOFTENING LENS
251 70 03 04 W

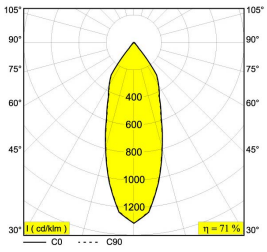

SBL LIGHT EFFECT


HONEYCOMB
LIGHT EFFECT


SOFTENING LENS
LIGHT EFFECT

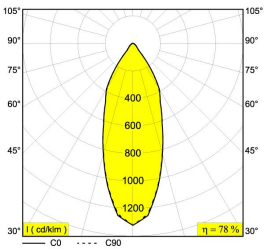
Photometric Data

BOXY R Adjustable



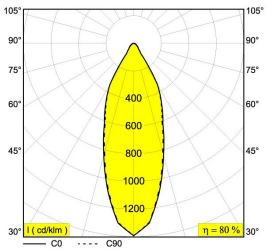
MD 33°

BOXY R Fixed



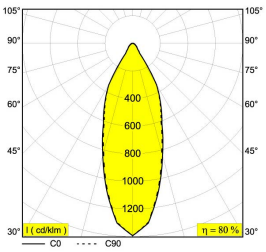
MD 33°

BOXY S Fixed



MD 33°

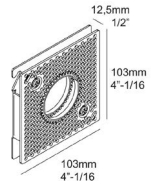
BOXY 2S Fixed



MD 33°

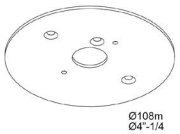
Installation Options

MK - MUD KIT 2



Requires 4" junction box

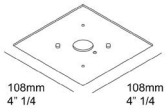
PX - COVERPLATE R 117



BLACK or WHITE
Requires 4" junction box

Used with Shape R

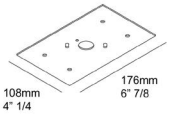
PX - COVERPLATE S 114



BLACK or WHITE
Requires 4" junction box

Used with Shape S

PX - COVERPLATE S 112



BLACK or WHITE
Requires 4" junction box

Used with Shape 2S

Driver Options

D1

- Dimming Control 0-10V
- Dimming Range 10-100%
- Dim to off NO
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥90

Dimmer Compatibility

- Leviton IP710-DLZ
- Lutron DVTV-XX

D8 (With Shape S and 2S)

- 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 R)

- Dimming Control Phase Control
- Dimming Range 10-100%
- Dim to off no
- Power Factor @ Full Load >0.9
- Efficiency @ Full Load ≥83
- 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.