

INDOX 50 IP20 - INDOOR

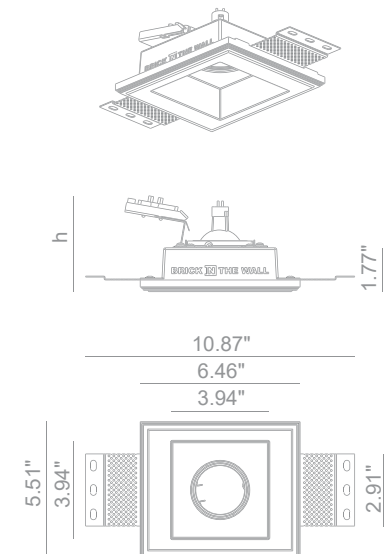
Indox is a full range of trimless downlights with cutting edge design made of CALCYT® plaster. Indox is ideal for a wide range of lighting applications including residential buildings, shops, offices, meeting rooms and hotels.



TECHNICAL DATA

Wattage / Input	5.6W, 7.4W (350mA), 6W, 12.8W (WarmDim)
Power Supply	Remote, not included. See page 2.
Construction	Body: CALCYT® Plaster Adjustable: 0° - 30°
CCT	2700K, 3000K, 4000K, Warm to Dim
CRI	700 lm: CRI>80 or >97 WarmDim: 500 lm, CRI>80 900 lm, CRI>90
Optics	36° (12°, 24° on request)
Finishes	Paintable Plaster
Cut-Out Dimensions	5.67" x 6.61"
Fixture Dimensions	5.51" x 6.46"
LED Source	Xicato LED
Color Consistency	2-Step MacAdam Dim to Warm Version: 4-Step MacAdam
IP Rating	IP20

Cut-Out Dimensions: 5.67" x 6.61"
Fixture Dimensions



ORDERING INFORMATION

Example: 230 29 941. Accessories / Power Supplies ordered separately.

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Model No.	Description
230 29 640 - WarmDim	500 lm CRI>80 or 900 lm CRI>90
230 29 040 - 2700K	700 lm, CRI>80
230 29 140 - 3000K	700 lm, CRI>80
230 29 240 - 4000K	700 lm, CRI>80
230 29 940 - 2700K	700 lm, CRI>97
230 29 840 - 3000K	700 lm, CRI>97
230 29 740 - 4000K	700 lm, CRI>97

Job Name/Date:

Fixture Type Designation:

SUGGESTED POWER SUPPLIES

350mA - for 7W version

Part Number	Description	Input/Output	# of Fixtures
PPLT00496	Phase Dim (120V only)	120VAC to 350mA, 12W, Class 2	1-1
PPLT00309-P	0-10V Dimming to 0.1%	120-277VAC to 350mA, 50W, Class 2	1-2

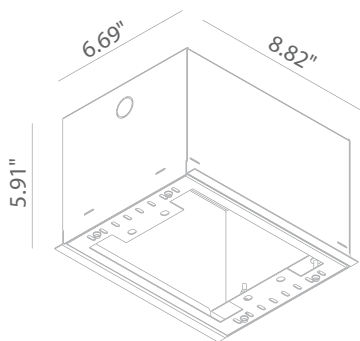
Suggested Lutron Compatible

Part Number	Option	Lutron SKU	Dim Range	Description	Input/Output	# of Fixtures
PPLT00247	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 7W, Class 2	1-1
PPLT00516	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ or 1% 3-Wire LED Driver	120-277VAC to 350mA, 13W, Class 2	1-1
PPLT00179	L3DAE / L3DA3W	L3DA	100%-1%	Hi-Lume™ 1% EcoSystem™ LED Driver	120-277VAC to 350mA, 19W, Class 2	2-2

For other power supply options consult factory.

REQUIRED ACCESSORIES

Installation



STANDARD (included)
Installation Kit for ceiling 0.35" - 0.47" - 0.59"

230 99 025 (sold separately)
Required Outer Casing for ceiling - 0.98"

230 99 030 (sold separately)
Required Outer Casing for ceiling - 1.18"

834 00 000 (sold separately)
Required concrete box - galvanized steel

Beam Angles

STANDARD (included) beam angle 36°
205 50 012 - optional beam angle 12°
205 50 024 - optional beam angle 24°

Emergency Units

696 01 001 - 1h basic + control LED
693 01 003 - 3h basic + control LED

Job Name/Date:

Fixture Type Designation:

ACCESSORIES

Installation



STANDARD (included)
LAMPHOLDER RING WHITE



201 10 002
LAMPHOLDER RING BLACK



201 11 001
EXTENSION S
WHITE
Ø2.20" x 1.02"
Adjustable 0° - 10°



201 12 001
EXTENSION M
WHITE
Ø2.20" x 1.42"
Adjustable 0° - 10°



201 13 001
EXTENSION L
WHITE
Ø 2.20" x 2.68"
Adjustable 0° - 10°



201 11 002
EXTENSION S
BLACK
Ø 2.20" x 1.02"
Adjustable 0° - 10°



201 12 002
EXTENSION M
BLACK
Ø 2.20" x 1.42"
Adjustable 0° - 10°



201 13 002
EXTENSION L
BLACK
Ø 2.20" x 2.68"
Adjustable 0° - 10°



201 51 001
FROSTED PLEXI
WHITE
*Only for LED
lampsources*



201 52 001
HONEYCOMB
WHITE
*Only for LED
lampsources*



201 53 001
SPHERICAL GLASS
LENS IN WHITE
RING



201 51 002
FROSTED PLEXI
BLACK
*Only for LED
lampsources*



201 52 002
HONEYCOMB
BLACK
*Only for LED
lampsources*



201 53 002
SPHERICAL GLASS
LENS IN WHITE
RING

Job Name/Date:

Fixture Type Designation: