

Echo Sq

Square Adjustable Downlight

TYSXXXXXXXXXC90XXXXSXX

Category

Recessed Downlight

Sub-Category

Adjustable

Product Power

5W - 18W

Fixture Lumens

Refer Lumen Options

CCT

Refer CCT Options

CRI

90

McAdam Binning

<3

Bezel Type

Trim & Trimless

Bezel Finish

Refer Bezel finishes

Light Distribution

Refer Distribution Options

IP Rating

IP20 & IP65

Optical Accesories

Refer Accessories Option

Control Gear

Constant Current - On/Off & DALI

LED Source

Cree & Bridgelux

LED Type

SMD & COB

Housing

Aluminium



RG0

AC220-240V 50/60Hz

UGR<16

Description

Recessed downlight fixture that offers top-tier efficiency without compromising on light quality or design. Engineered to be among the most efficient on the market, the trixy sq minimises energy use while delivering a balanced, high-quality light output, making them ideal for sustainability-focused projects. This family of downlights is based on a unique double fluted profile design to the bezel, while the inner body provides a seamless integration to the surrounding architecture to meet any aesthetic requirements.

The range includes 4 different sized luminaires which allow for a broad range of luminous outputs, from 510lm to 3200lm, with the smallest size a very discreet 44mm. CNC machined components allow for very small details and dimensions. These fixtures also feature various installation types - square, trimless and adjustable - which provide the same premium performance attributes.

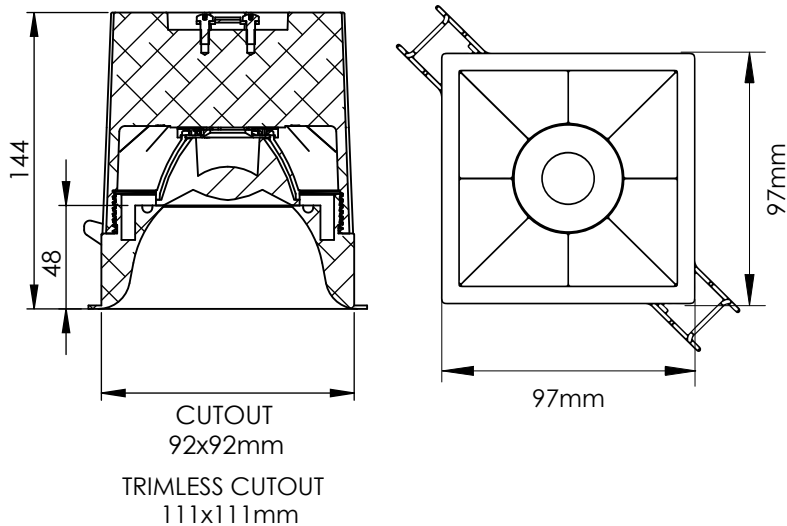
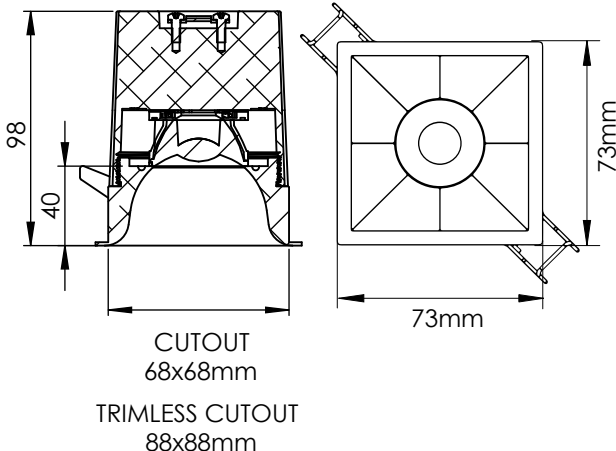
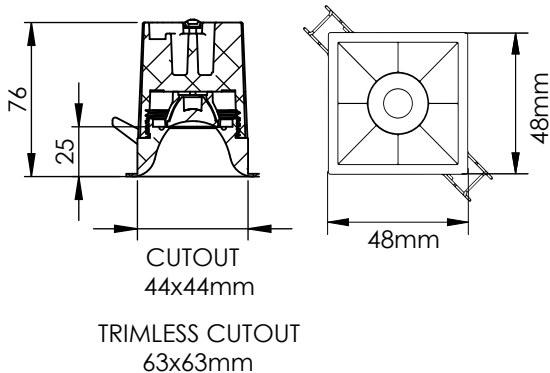
In addition to standard black and white aesthetics, various RAL colours can be selected for a custom finish to integrate into various interior styles. Designed with unconstrained innovation, they combine functionality and sophistication, meeting the needs of architects and designers seeking both performance and elegance in modern lighting solutions.

This range features easy to re-configure optical and aesthetical elements, as the luminaire can be easily disassembled to swap out optics, bezel and central body components. Accessories can be easily added, such as honeycomb glare louvres, softening lenses, or asymmetric spreader filters, to create the perfect ambience for your project.

Application Areas

Reception, Foyers, Office Spaces, Living Areas, Dining Spaces, Hotels, Hospitality Areas, Conference Halls, Food Courts, Corridor Areas, and much more.

Dimensional Details



Available product Combinations

Lumen

510 Lms	0510
1200 Lms	1200
2100 Lms	2100

CCT

2700K	27K
3000K	30K
4000K	40K
2700-4000K	TUN

Distribution

11 Degrees	S
15 Degrees	N
24 Degree	M
36 Degree	A
50 Degree	W

Bezel Type

Trim	T
Trimless	L

Bezel Finishes

RAL 9003	Y
RAL 9016	W
RAL 9005	B
Other Custom RAL	O

Driver Options

On/Off	N
DALI	D

IP Rating

Standard IP20	20
Standard IP65	65

Accessories

Honeycomb	H
Asymmetric	A
Double Asymmetric	D
Oval	O
Flat Diffuser	D
No Accessories	N

Specification Code Details

CSS	> Echo Sq Code
0510	> Lumen Code
27K	> CCT Code
C90	> CRI Code
S	> Distribution code
T	> Bezel Type
Y	> Bezel Finish
20	> IP Rating
N	> Accessory Code
D	> Driver Code