

IRIS TILT

103mm Tilt Downlight

A beautifully designed tilt you can adjust to suit a wide array of applications. Iris Tilt is sealed by design and does not allow air movement between the room space and ceiling cavity, even when tilted.

General Specifications

Delivered Lumens ²	Up to 850lm
Classification	IC-F , IC-4
Driver	Phoenix Series Insulation Coverable - DALI Option
IP Rating ⁴	IP65
Power	9W (System)
Warranty ¹	10-Years
Beam Angle	Focal Lens 20°, 40°, 60° Diffused Lens Wide 100°
Colour Rendering	90+CRI - Base Models 97+ CRI - Studio Models
Dimmable ³	Yes - Leading + Trailing
CCT Options	3000K Base / Sleep™ / Studio™ 4000K Base / Studio™ 5000K Studio™ Only
Technology	Base 90+ Sleep LED™ Studio Technology™
Colour/s	White, Black
Material	Aluminum Powder Coated
Clearances	SCB = 0 HCB = 0
Size	Cutout: 83-97mm Depth: 44mm Trim: 103mm Tilt Max: 28°

Product Options

SKU Example: I8WT-DW3KS (Dimmable / White Trim / 3000K/ Sleep)

SKU	Driver	Trim	CCT	Optics	Technology
I8WT	(D) Dimmable (A) DALI	(W) White (B) Black	(3K) 3000K (4K) 4000K (5K) 5000K	(2) 20° Optic (4) 40° Optic (6) 60° Optic (_) 100° Optic	(_) Base (S) Sleep (C) Studio



Key Facts

- ✓ **Sealed, Even When Tilted**
Maintains a seal between room and ceiling cavity, even when tilted.
- ✓ **Extremely Low Glare**
Iris Tilt features an ultra low glare output rating for visual comfort.
- ✓ **10 Year Warranty¹**
Boasting a 60,000hr+ design life and a 5-year service plan⁴.
- ✓ **Assembled in Christchurch**
Supporting extremely high quality standards and a local workforce.

Key Technology Options



97+ CRI Studio Technology
Bring colour to life with vivid and lustrous details using groundbreaking technology.



No Blue Peak, Sleep Technology
No HEV stimulating blue peak and the industries highest eye safety compliance.



(1.) Warranty for residential use. 7-Year warranty for commercial use. (2.) Subject to a +/-5% light production tolerance. (3.) Processor ability. Not applicable to all dimmer mechanisms. Specifications are provided on an 'as is' basis and are subject to change without notice. (4.) Subject to Guardian Warranty terms and conditions. (4) Refers to the front of the lamp. Rear of lamp is IP40.