



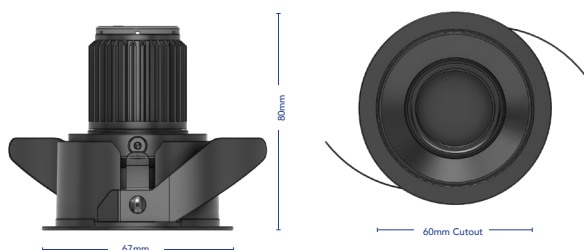
CLICK A 60

CLICK A 60 - 3W

MINI MODULATED DOWNLIGHT SYSTEM - ADJUSTABLE

DATASHEET

TOVO



OVERVIEW

CODE	4870
ACCESSORY	Trimless Housing, Semi Trimless Housing Honeycomb Louvre, Linear Spread Lens, Frosted Lens
COLOUR TEMP	2700K, 3000K, 4000K, TW
BEAM ANGLE	60°, 36°, 24°, 15°
CRI	≥97
LUMEN OUTPUT	210Lm
WATTAGE	3W
FIXTURE CURRENT	150mA
DRIVER	Dedicated Driver Provided for Constant Current Selection Remote Driver Required for 24V DC Selection
DIMMING	Non-Dim, Phase, Touch, DALI
IP RATING	IP44
IC-RATING	IC-4
CUT OUT	60mm
RECESS DEPTH	80mm - Fixture 90mm - Dedicated Phase, Touch, DALI Drivers 100mm - Dedicated TW DALI DT8 Driver

Notes:
All data stipulated are nominal values
based on 2700K with accuracy of +/- 5%.



TILT 25°



ROTATION
355°



IP44



CLICK A 60 - 3W

MINI MODULATED DOWNLIGHT SYSTEM - ADJUSTABLE

MANUFACTURING OPTIONS

TOVO

FINISH



ACCESSORY



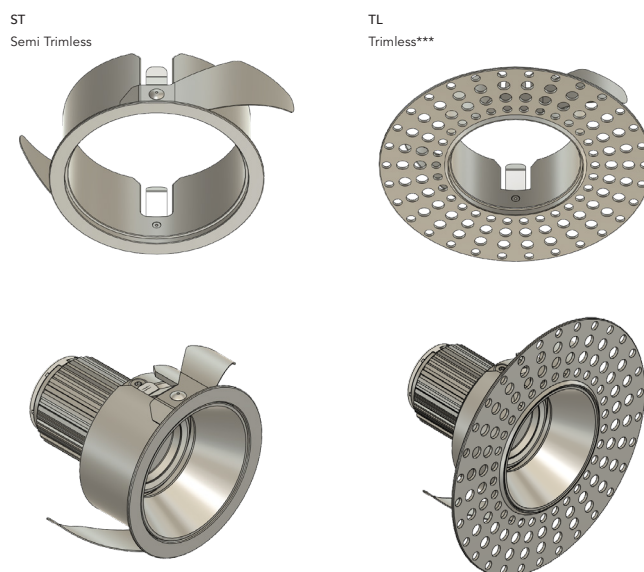
CCT



BEAM ANGLE



FRAME OPTIONS



FIXTURE						DRIVER
CODE	FINISH	FRAME	ACCESSORY	CCT	BEAM ANGLE	DIMMING
4870	WH - White	ST - Semi Trim	OR - Open Ring*	27 - 2700K	15 - 15° Spot	PH - Dedicated Phase Dim Driver Provided**
	BLK - Black	TL - Trimless	HL - Honeycomb Louvre	30 - 3000K	24 - 24° Narrow	DA - Dedicated DALI DT6 Driver Provided**
			LS - Linear Spread Lens	40 - 4000K****	36 - 36° Medium	24V - Remote 24V DC Driver Required
			FL - Frosted Lens		60 - 60° Wide*	
				CCT	BEAM ANGLE	DIMMING
				27/65 - 2700K/6500K	15 - 15° Spot	TW - Dedicated DALI DT8 Driver Provided**
					24 - 24° Narrow	TW_24V - Remote 24V DC Driver Required,
					36 - 36° Medium	2 Channels
					60 - 60° Wide*	

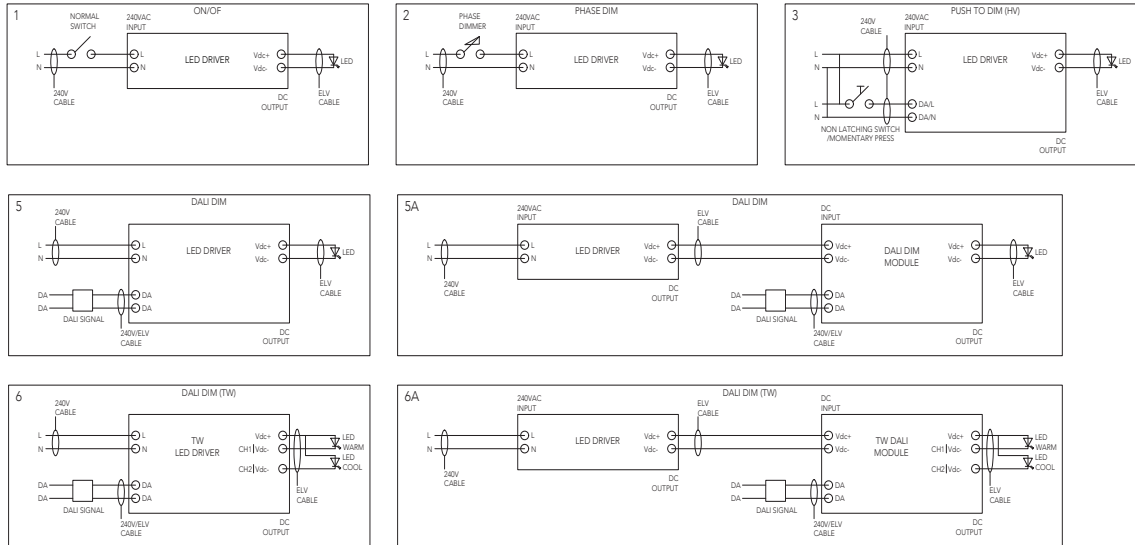
Example Code: **1234_WH_ST_OR_27_60_PH**

Notes:
 *60 degree beam, Open Ring as standard.
 **All dedicated Constant Current drivers are set at 150mA.
 ***Trimless frames are designed for plaster set ceilings only.
 ****4000K available on request, minimum order quantities may apply.

CLICK A 60 - 3W

TYPICAL CONNECTION DIAGRAMS

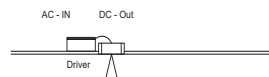
MINI MODULATED DOWNLIGHT SYSTEM - ADJUSTABLE



Dedicated Driver

One driver per fixture
Driver next to fixture

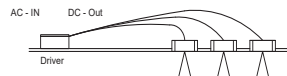
Typically DC Constant Current Fixtures



Remote Driver

Multiple fixtures per driver
Driver away from fixture

Typically 24V DC Constant Voltage Fixtures



240V Cables

Typical TPS cable to be used for AC wiring.
Electrician to calculate wire gauge based on connected load and cable length.

ELV cables

Typical ELV cable with 24 strand count or higher to be used for DC wiring.
Electrician to calculate wire gauge based on connected load and cable length.

Tunable White

For Tunable White CCT options with remotely located driver, 3 Core cable is required.



Online Cable Calculator
<https://tovolighting.com.au/cable-calculator/>