HAVIT COMMERCIAL · LED DOWNLIGHTS

Mini Trimless Series

Plaster-in, frameless finish with 355° rotation and 30° tilt.
5 colour or dim to warm, TRIAC or DALI 2.



2700K 3000K 4000K 5000K 5700K

OVERVIEW

Seamless. Adjustable. Trimless.

The Mini Trimless Series sets a compact 9W downlight flush into the ceiling with a plaster-in frame. The lamp tube rotates and tilts to aim the light, in a 5 colour or dim to warm version.

9W
MAX WATTAGE

805 · 655lm
UP TO

90+
CRI

50°
BEAM ANGLE

01 KEY FEATURES

01

Fully trimless

A plaster-in frame is set flush with the ceiling for a seamless, frameless finish with no visible trim.

02

355° rotation · 30° tilt

The lamp tube rotates a full 355° and tilts 30° (±5° each side) for precise light positioning.

03

5 colour or dim to warm

HCP-81XX7909 switches between five colour temperatures. HCP-81XX8909 warms from 3000K to 1800K as it dims.

04

TRIAC or DALI-2 dimming

Order the dimming method to suit the project – smooth control down to low levels.

05

CRI 90+ · SDCM <3 · UGR <19

Rich, accurate colour rendering with consistent colour and low glare.

06

IC-4 · IP44 · 5 year warranty*

Insulation may cover the fitting. IP44 to the front, 50,000+ hour lamp expectancy.

02 TECHNICAL SUMMARY

BOTH MODELS

MATERIAL	Aluminium + PC
CUT OUT	Ø90mm
INPUT VOLTAGE	240V (flex & plug)
CRI · SDCM · UGR	90+ · <3 · <19
TILT · ROTATION	30° · 355°
LAMP EXPECTANCY	>50,000hrs*

FINISH	White with gold insert
DIMMING	TRIAC or DALI 2
PROTECTION CLASS	Class 2 – no earth required
BEAM ANGLE	50°
IP · IK · IC	IP44 (front) · IK02 · IC-4
WARRANTY	5 years replacement*

*See Warranty Terms & Conditions for more information.

THE RANGE

Two models, white with gold insert

03 9W 5 COLOUR TRIMLESS

HCP-81XX7909



Cut out	**Ø90mm**
Wattage · lumens	**9W · 750 – 805lm**
Colour temp	**5 colour · 2700K – 5700K**
Dimming	**TRIAC or DALI 2**
Beam · tilt	**50° · 30° tilt, 355° rotation**
Finish	**Aluminium white, gold insert**

04 9W DIM TO WARM TRIMLESS

HCP-81XX8909

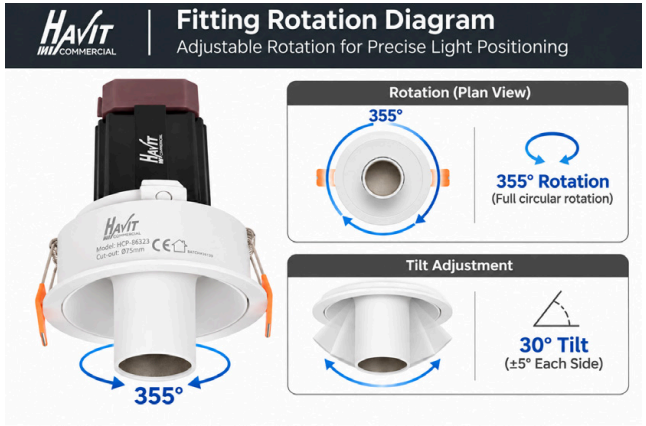


Cut out	**Ø90mm**
Wattage · lumens	**9W · 655lm**
Colour temp	**Dim to warm · 3000K – 1800K**
Dimming	**TRIAC or DALI 2**
Beam · tilt	**50° · 30° tilt, 355° rotation**
Finish	**Aluminium white, gold insert**

*See Warranty Terms & Conditions for more information.

05 FITTING ROTATION

BOTH MODELS



355°

ROTATION

Full circular rotation for precise light positioning.

30°

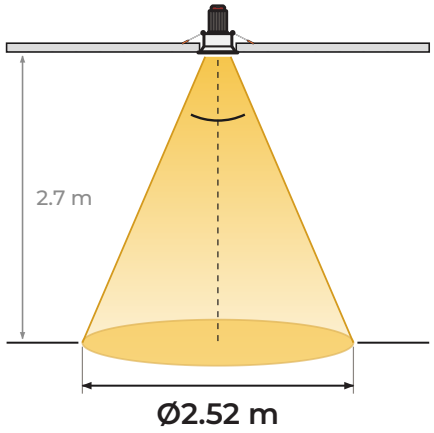
TILT

Adjustable tilt of the lamp tube (±5° each side).

06 BEAM ANGLE

FLOOR LEVEL*

50°



2.4 m ceiling	**Ø2.24 m**
2.7 m ceiling	**Ø2.52 m**
3.0 m ceiling	**Ø2.80 m**

07 COLOUR

5 COLOUR · DIM TO WARM

HCP-81XX7909

2700K	**750lm**
3000K	**760lm**
4000K	**785lm**
5000K	**800lm**
5700K	**805lm**

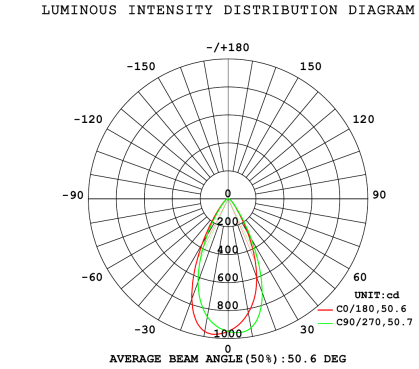
HCP-81XX8909

100%	**3000K**
75%	**≈ 2700K**
50%	**≈ 2400K**
25%	**≈ 2100K**
10%	**1800K**

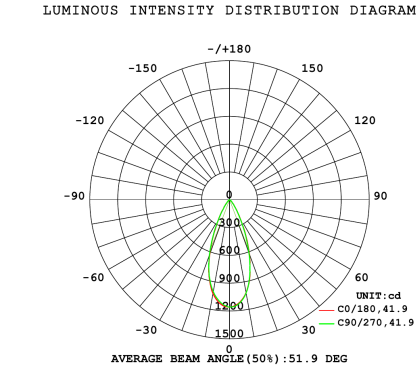
08 PHOTOMETRICS

AVG BEAM ANGLE

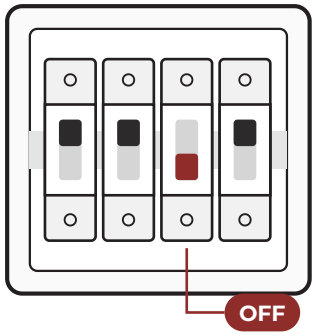
HCP-81XX7909 · 50.6°



HCP-81XX8909 · 51.9°



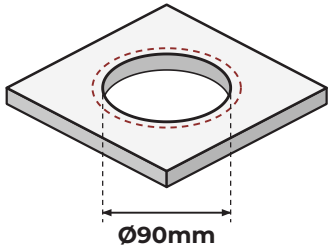
*See Warranty Terms & Conditions for more information.



01

ISOLATE POWER

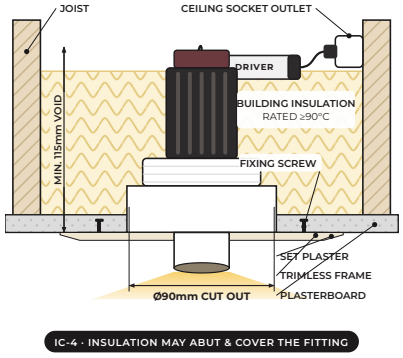
Turn off the supply at the switchboard before installing or servicing.



02

CUT THE CEILING

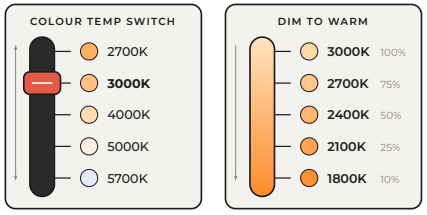
Cut a Ø90mm hole. Check the ceiling void is clear of joists, pipes and cables.



03

CONNECT & INSERT

Plug the flex into the ceiling outlet and seat the fitting in the opening. Fix the trimless frame to the board, then set and finish flush. No clips.



HCP-81XX7909

HCP-81XX8909

04

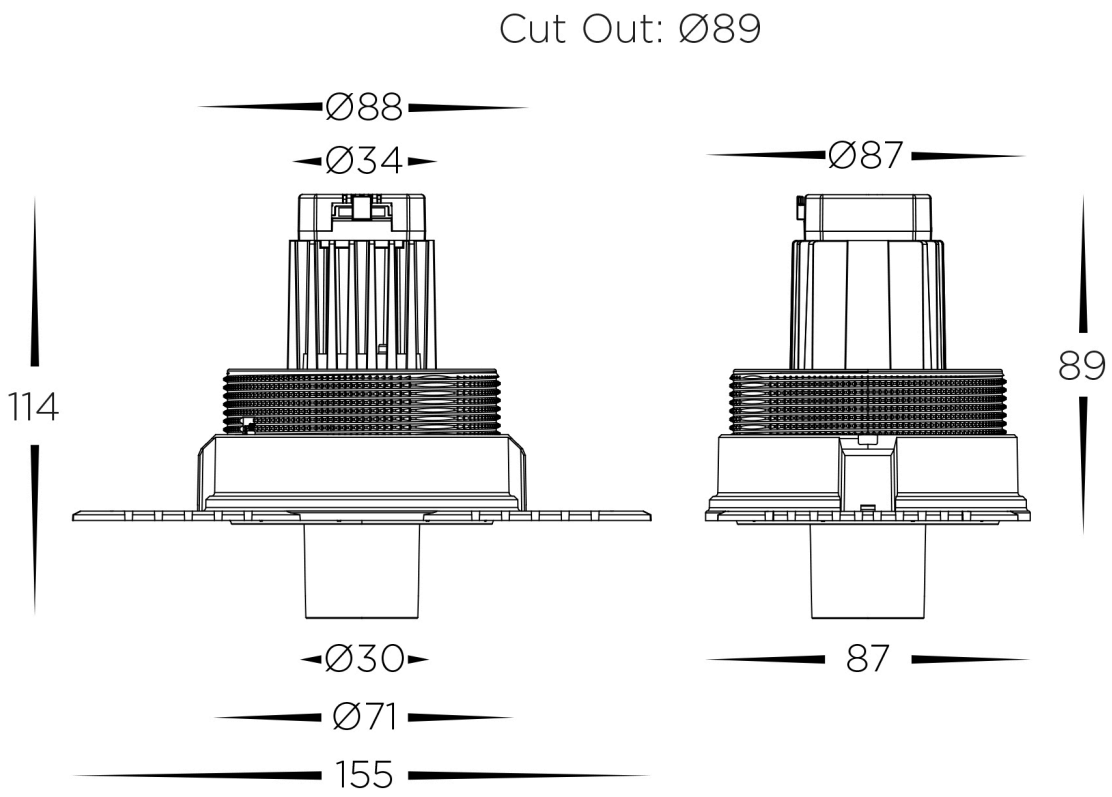
SET COLOUR

7909: slide the module switch to the colour temperature. 8909: colour warms automatically as it dims.

01	Installation must be carried out by a licensed electrician in accordance with AS/NZS 3000.
02	Supplied with flex and plug for 240V mains. Class 2 – no earth required.
03	Allow a minimum 115mm clear ceiling void (fitting height 114mm).
04	IC-4 rated: insulation rated for 90°C may abut and cover the fitting.
05	IP44 applies to the front of the fitting only.
06	Optional inserts are sold separately. Clean with a soft dry cloth only.

11 DIMENSIONS

MM · BOTH MODELS



12 OPTIONAL ACCESSORIES

SOLD SEPARATELY



HCP-86526	HCP-86227	HCP-86228	HCP-86328
GOLD INNER INSERT	BLACK ROUND INSERT	BLACK OUTER INSERT	WHITE OUTER INSERT

*See Warranty Terms & Conditions for more information.

ORDERING

Product ordering

07 9W 5 COLOUR TRIMLESS

5 COLOUR · Ø90MM CUT-OUT

	ORDER CODE	FINISH	DIMMING	BARCODE
	**HCP-81327909**	Aluminium White	TRIAC	9350418060198
	**HCP-81347909**	Aluminium White	DALI 2	9350418060266

08 9W DIM TO WARM TRIMLESS

DIM TO WARM · Ø90MM CUT-OUT

	ORDER CODE	FINISH	DIMMING	BARCODE
	**HCP-81328909**	Aluminium White	TRIAC	9350418060334
	**HCP-81348909**	Aluminium White	DALI 2	9350418060402

All models are 240V with flex and plug, Ø90mm cut-out, IP44 front of fitting.

WARRANTY T&CS

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*See Warranty Terms & Conditions for more information.