9W 5 COLOUR MINI

9W Mini Recessed LED Downlight

Aluminium · Black or White
240V · TRIAC or DALI 2

9 W MAX WATTAGE	805 lm UP TO
90+ CRI	50° BEAM ANGLE
<19 UGR	IP44 FRONT OF FITTING

WARRANTY T&CS WEBSITE

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ALUMINIUM BLACK

Black insert · TRIAC or DALI 2



ALUMINIUM WHITE

Gold insert · TRIAC or DALI 2

TRIAC DIMMING · DALI 2 · IP44 INDOOR/OUTDOOR WATER RESISTANT · IC-4 · 5 COLOUR By Havit

01 PRODUCT SPECIFICATIONS

MATERIAL	Aluminium
COLOUR / FINISH	Black (black insert) · White (gold insert)
INSTALLATION TYPE	Ceiling – Recessed
CUT OUT	Ø75mm
COLOUR TEMP	2700K · 3000K · 4000K · 5000K · 5700K
LUMENS	750lm · 760lm · 785lm · 800lm · 805lm
INPUT VOLTAGE	240V (supplied with flex & plug)
PROTECTION CLASS	Class 2 – no earth required
LAMP BASE	Built in LED
MAX WATTAGE	9W
DIMMING	TRIAC or DALI 2
CRI	90+
BEAM ANGLE	50°
IP RATING	IP44 (front of fitting only)
IK RATING	IK02
LAMP EXPECTANCY	>50,000hrs*
SDCM	<3
UGR	<19
IC RATING	IC-4
DIFFUSER TYPE	PC
TILT	30°
WARRANTY	5 years replacement*

02 PRODUCT ORDERING

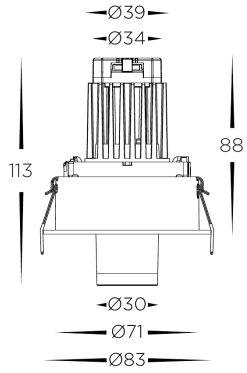
	ORDER CODE	FINISH	LAMP	INPUT	BARCODE
	**HCP-81227709**	Aluminium Black	9W built in LED · 5 colour	TRIAC dimmable	9350418060143
	**HCP-81247709**	Aluminium Black	9W built in LED · 5 colour	DALI 2 dimmable	9350418060211
	**HCP-81327709**	Aluminium White	9W built in LED · 5 colour	TRIAC dimmable	9350418060174
	**HCP-81347709**	Aluminium White	9W built in LED · 5 colour	DALI 2 dimmable	9350418060242

SELECTABLE COLOUR TEMP

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

03 DIMENSIONS

CUT OUT = Ø75MM



*See Warranty Terms & Conditions for more information.

04 FITTING ROTATION

ADJUSTABLE POSITIONING



355°

ROTATION

Full circular rotation for precise light positioning.

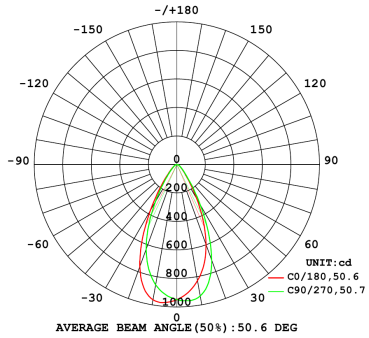
30°

TILT

Adjustable tilt of the lamp tube.

05 PHOTOMETRICS

AVG 50.6°

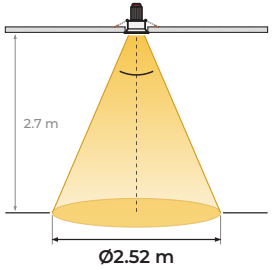


C0/180: 50.6° · C90/270: 50.7°
Peak intensity approx. 1000 cd.

06 BEAM ANGLE

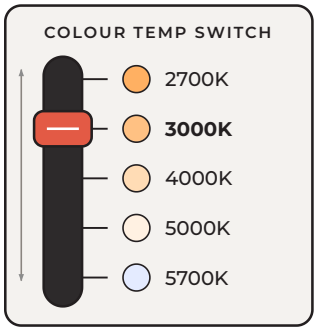
FLOOR LEVEL*

50°



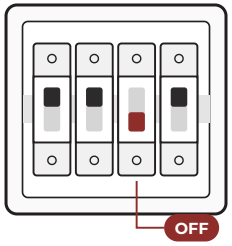
2.4 m ceiling	**Ø2.24 m**
2.7 m ceiling	**Ø2.52 m**
3.0 m ceiling	**Ø2.80 m**

07 COLOUR TEMP SWITCH



Slide the switch on the back of the module to select the colour temperature.

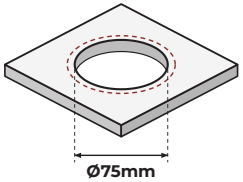
08 INSTALLATION



01

ISOLATE POWER

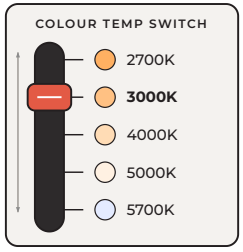
Turn off the supply at the switchboard before installing or servicing.



02

CUT THE CEILING

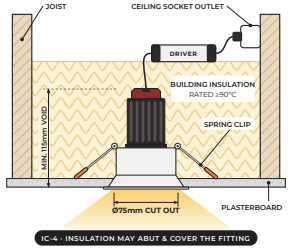
Cut a Ø75mm hole. Check the ceiling void is clear of joists, pipes and cables.



03

SET COLOUR TEMP

Slide the switch on the back of the module to the required colour temperature.



04

CONNECT & INSERT

Plug the flex into the ceiling outlet, fold the spring clips up and push the fitting in. Insulation may cover it (IC-4).

09 ACCESSORIES

SOLD SEPARATELY



HCP-86226
BLACK INNER INSERT



HCP-86526
GOLD INNER INSERT



HCP-86227
BLACK ROUND INSERT

HCP-86327
WHITE ROUND INSERT



HCP-86228
BLACK OUTER INSERT



HCP-86328
WHITE OUTER INSERT

10 INSTALLATION NOTES

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 connection. Class 2 – no earth required.

03 Allow a minimum 115mm clear ceiling void (fitting height 113mm).

04 IC-4 rated: building insulation rated for continuous exposure to 90°C may abut and cover the fitting.

05 IP44 applies to the front of the fitting only – the rear must sit in a dry ceiling space.

06 Dimming performance depends on the TRIAC or DALI 2 control used with the selected model.

07 Optional inserts are sold separately and change the finish of the lamp tube and surround.

08 Clean with a soft dry cloth only. Do not use solvents or abrasive cleaners.

*Beam diameters are calculated from the nominal beam angle (50% peak intensity) and are indicative only. See Warranty Terms & Conditions for more information.