HAVIT COMMERCIAL

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	IP65 FRONT OF FITTING

WARRANTY T&CS

WEBSITE

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ALUMINIUM BLACK

TRIAC or DALI 2



ALUMINIUM WHITE

TRIAC or DALI 2

TRIAC DIMMING · DALI · IP65 INDOOR/OUTDOOR WEATHERPROOF · IC-4 · 5 COLOUR By Havit

01 PRODUCT SPECIFICATIONS

MATERIAL	Aluminium
COLOUR / FINISH	Black or White
INSTALLATION TYPE	Ceiling – Recessed
CUT OUT	Ø48mm
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	IP65 (front of fitting only)
IK RATING	IK02
LAMP EXPECTANCY	>50,000hrs*
SDCM	<3
UGR	<19
IC RATING	IC-4
DIFFUSER TYPE	PC
TILT	No tilt
WARRANTY	5 years replacement*

02 PRODUCT ORDERING

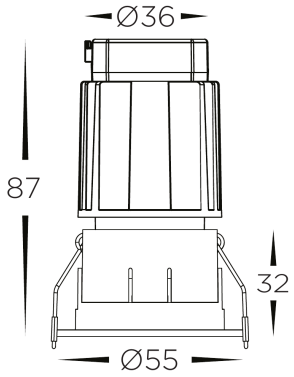
	ORDER CODE	FINISH	LAMP	INPUT	BARCODE
	**HCP-81227609**	Aluminium Black	9W built in LED · 5 colour	TRIAC dimmable	9350418060167
	**HCP-81247609**	Aluminium Black	9W built in LED · 5 colour	DALI 2 dimmable	9350418060235
	**HCP-81327609**	Aluminium White	9W built in LED · 5 colour	TRIAC dimmable	9350418060204
	**HCP-81347609**	Aluminium White	9W built in LED · 5 colour	DALI 2 dimmable	9350418060273

SELECTABLE COLOUR TEMP

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

03 DIMENSIONS

CUT OUT = Ø48MM



*See Warranty Terms & Conditions for more information.

04 FRONT VIEW — BLACK & WHITE



Black



White

IP65

FRONT OF FITTING

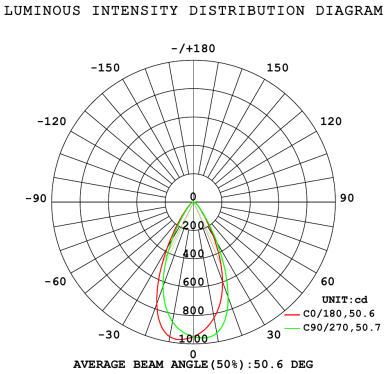
Sealed front face; rear must remain in a dry ceiling space.

Ø48

CUT OUT

Compact 48mm ceiling aperture.

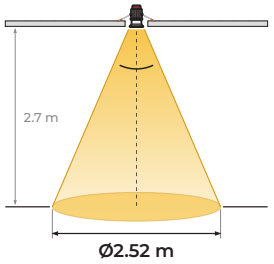
05 PHOTOMETRICS — AVG 50.6°



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

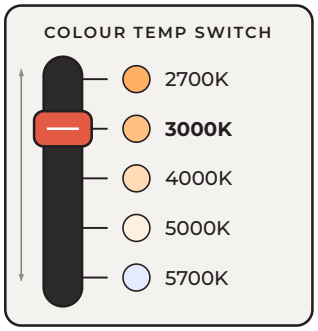
06 BEAM ANGLE — FLOOR LEVEL*

50°



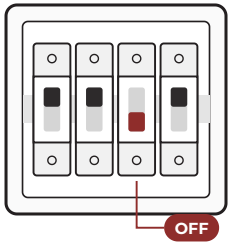
2.4 m ceiling	**Ø2.24 m**
2.7 m ceiling	**Ø2.52 m**
3.0 m ceiling	**Ø2.80 m**

07 COLOUR TEMP SWITCH



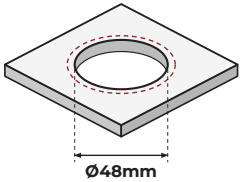
Slide the switch on the back of the module to select the colour temperature.

08 INSTALLATION



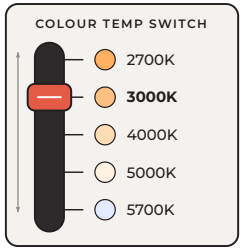
01 ISOLATE POWER

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



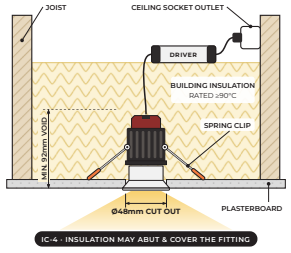
02 CUT THE CEILING

Cut a Ø48mm 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 ACCESSORY — SOLD SEPARATELY



HCP-80093-HC
HONEYCOMB LENS

Reduces glare and softens the light output. Fits over the front of the fitting.

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 92mm clear ceiling void (fitting height 87mm).

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

05 IP65 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 honeycomb lens HCP-80093-HC is sold separately.

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.