2X 9W 5 COLOUR MINI

2x 9W Mini Recessed Downlight

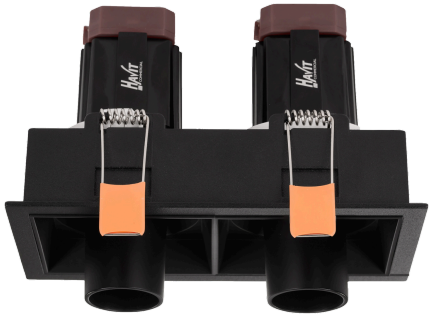
Aluminium · Black or White
240V · TRIAC or DALI 2

2×9W MAX WATTAGE	2×805lm UP TO
90+ CRI	50° BEAM ANGLE
<19 UGR	IP44 FRONT OF FITTING

WARRANTY T&CS · WEBSITE

Havit Commercial

www.havitcommercial.com.au · 02 9381 8383
sales@havitcommercial.com.au
8/133 Beauchamp Road, Matraville, N.S.W., 2036



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	145 x 78mm
COLOUR TEMP	2700K · 3000K · 4000K · 5000K · 5700K
LUMENS	2x 750lm · 2x 760lm · 2x 785lm · 2x 800lm · 2x 805lm
INPUT VOLTAGE	240V (supplied with flex & plug)
PROTECTION CLASS	Class 2 – no earth required
LAMP BASE	Built in LED
MAX WATTAGE	2x 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° · 355° rotation
WARRANTY	5 years replacement*

02 PRODUCT ORDERING

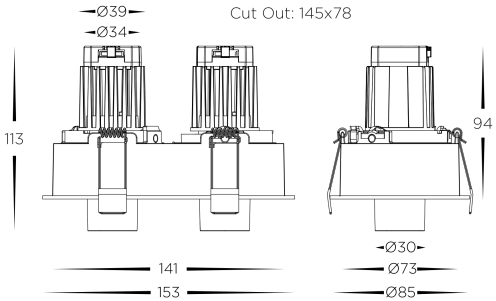
	ORDER CODE	FINISH	LAMP	INPUT	BARCODE
	**HCP-81227809**	Aluminium Black	2x 9W LED · 5 colour	TRIAC dimmable	9350418060150
	**HCP-81247809**	Aluminium Black	2x 9W LED · 5 colour	DALI 2 dimmable	9350418060228
	**HCP-81327809**	Aluminium White	2x 9W LED · 5 colour	TRIAC dimmable	9350418060181
	**HCP-81347809**	Aluminium White	2x 9W LED · 5 colour	DALI 2 dimmable	9350418060259

SELECTABLE COLOUR TEMP

- **2700K** 2x 750lm
- **3000K** 2x 760lm
- **4000K** 2x 785lm
- **5000K** 2x 800lm
- **5700K** 2x 805lm

03 DIMENSIONS

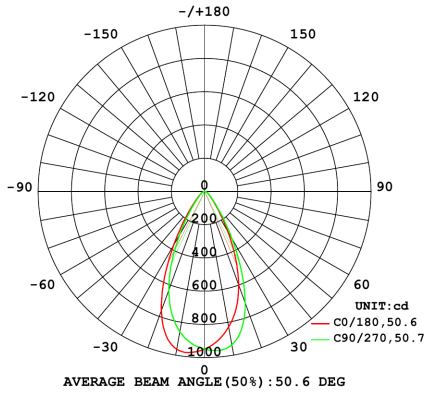
CUT OUT = 145 X 78MM



*See Warranty Terms & Conditions for more information.

04 PHOTOMETRICS

AVG 50.6°

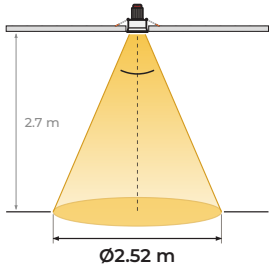


C0/180: 50.6° · C90/270: 50.7° · Peak approx. 1000 cd per lamp.

05 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**

06 TOTAL OUTPUT

2 LAMPS

COLOUR TEMP	PER LAMP	TOTAL
2700K	2x 750lm	**1500lm**
3000K	2x 760lm	**1520lm**
4000K	2x 785lm	**1570lm**
5000K	2x 800lm	**1600lm**
5700K	2x 805lm	**1610lm**

Two 9W lamps (18W total) on a single 240V flex and plug.

07 FITTING ROTATION



355°

ROTATION

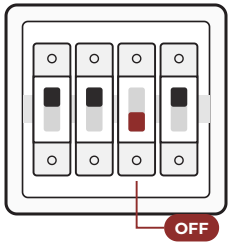
Full circular rotation for precise light positioning.

30°

TILT

Adjustable tilt of each lamp tube.

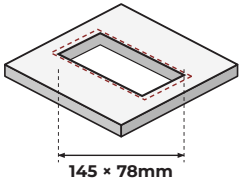
09 INSTALLATION



01

ISOLATE POWER

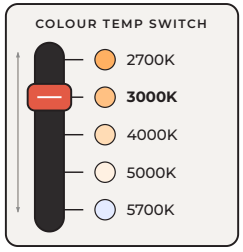
Turn off the supply at the switchboard before installing or servicing.



02

CUT THE CEILING

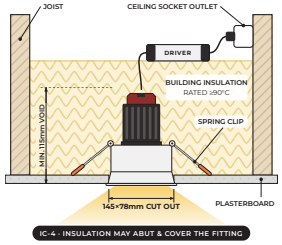
Cut a 145 x 78mm opening. Check the ceiling void is clear.



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).

10 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



HCP-86229
BLACK SQUARE INSERT

11 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. Class 2 – no earth required.

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

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.

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