HAVIT COMMERCIAL · LED DOWNLIGHTS

9W 5CCT Series

Five colour temperatures.
One recessed downlight.





2700K 3000K 4000K 5000K 5700K

OVERVIEW

One fitting. Every mood.

The 9W 5CCT Series lets installers choose the colour temperature on site. One order code covers warm to daylight white, simplifying stock and specification across a whole project.

9W
MAX WATTAGE

769lm
UP TO

90+
CRI

60°
STANDARD BEAM

01 KEY FEATURES

01
5 selectable colour temperatures

2700K, 3000K, 4000K, 5000K and 5700K from one fitting, set with a slide switch on the module.

02
TRIAC or DALI-2 dimming

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

03
CRI 90+ · SDCM <3

Rich, accurate colour rendering with consistent colour from fitting to fitting.

04
IC-4 insulation rated

Building insulation may abut and cover the fitting – no clearance box required.

05
Five optics, one fitting

60° as standard with optional 40°, 28° and 15° reflectors to tune the beam.

06
5 year warranty*

Backed by Havit Commercial, with 50,000+ hour lamp expectancy.

02 TECHNICAL SUMMARY

MATERIAL	Aluminium
COLOUR TEMP	2700K · 3000K · 4000K · 5000K · 5700K
INPUT VOLTAGE	240V (flex & plug)
CRI / SDCM	90+ / <3
LAMP EXPECTANCY	>50,000hrs*

FINISH	Black or White
DIMMING	TRIAC or DALI 2
PROTECTION CLASS	2 (no earth required)
IK RATING	IK02
WARRANTY	5 years replacement*

*See Warranty Terms & Conditions for more information.

THE RANGE

Fifteen models, black or white



0109

HCP-81XX0109

Type	**Round · Deep Tilt**
Cut out	**Ø90mm**
IP rating	**IP44**
Tilt	**20°**



0209

HCP-81XX0209

Type	**Round · Tilt**
Cut out	**Ø75mm**
IP rating	**IP44**
Tilt	**20°**



0309

HCP-81XX0309

Type	**Round · Deep Fixed**
Cut out	**Ø76mm**
IP rating	**IP44**
Tilt	**Fixed**



0409

HCP-81XX0409

Type	**Round · Deep Fixed**
Cut out	**Ø90mm**
IP rating	**IP44**
Tilt	**Fixed**



0509

HCP-81XX0509

Type	**Round · Tilt**
Cut out	**Ø90mm**
IP rating	**IP44**
Tilt	**20°**



0609

HCP-81XX0609

Type	**Round · Tilt**
Cut out	**Ø72mm**
IP rating	**IP44**
Tilt	**20°**



0709

HCP-81XX0709

Type	**Round · Pinhole**
Cut out	**Ø70mm**
IP rating	**IP44**
Tilt	**—**



0809

HCP-81XX0809

Type	**Square · Tilt**
Cut out	**Ø92mm**
IP rating	**IP44**
Tilt	**20°**



0909

HCP-81XX0909

Type	**Square · Tilt**
Cut out	**Ø90mm**
IP rating	**IP44**
Tilt	**20°**



1009

HCP-81XX1009

Type	**Square · Tilt**
Cut out	**100 x 100mm**
IP rating	**IP44**
Tilt	**20°**



1109

HCP-81XX1109

Type	**Square · Tilt 2 x 9W**
Cut out	**190 x 100mm**
IP rating	**IP44**
Tilt	**20°**



1209

HCP-81XX1209

Type	**Square · Tilt 3 x 9W**
Cut out	**280 x 100mm**
IP rating	**IP44**
Tilt	**20°**



1309

HCP-81XX1309

Type	**Round · Fixed**
Cut out	**Ø70mm**
IP rating	**IP44**
Tilt	**Fixed**



1409

HCP-81XX1409

Type	**Round · Fixed Wall Washer**
Cut out	**Ø90mm**
IP rating	**IP44**
Tilt	**Fixed**



1509

HCP-81XX1509

Type	**Round · Fixed**
Cut out	**Ø80mm**
IP rating	**IP44**
Tilt	**Fixed**

*See Warranty Terms & Conditions for more information.

Seven more models, black or white




1609

HCP-81XX1609

Type	**Round · Fixed**
Cut out	**Ø90mm**
IP rating	**IP44**
Tilt	**Fixed**




1709

HCP-81XX1709

Type	**Round · Fixed**
Cut out	**Ø65mm**
IP rating	**IP65**
Tilt	**Fixed**




1809

HCP-81XX1809

Type	**Round · Fixed**
Cut out	**Ø65mm**
IP rating	**IP65**
Tilt	**Fixed**




2009

HCP-81XX2009

Type	**Round · Fixed**
Cut out	**Ø80mm**
IP rating	**IP65**
Tilt	**Fixed**




2109

HCP-81XX2109

Type	**Round · Fixed**
Cut out	**Ø80mm**
IP rating	**IP44**
Tilt	**Fixed**




2209

HCP-81XX2209

Type	**Round · Fixed**
Cut out	**Ø80mm**
IP rating	**IP65**
Tilt	**Fixed**




2309

HCP-81XX2309

Type	**Round · Fixed**
Cut out	**Ø90mm**
IP rating	**IP65**
Tilt	**Fixed**

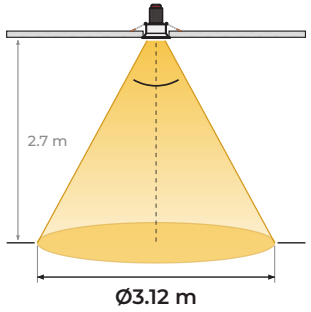
*See Warranty Terms & Conditions for more information.

03 BEAM ANGLE OPTIONS

BEAM DIAMETER AT FLOOR LEVEL*

60°

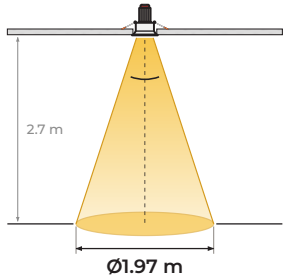
Standard optic
SUPPLIED AS STANDARD



2.4 m ceiling	**Ø2.77 m**
2.7 m ceiling	**Ø3.12 m**
3.0 m ceiling	**Ø3.46 m**

40°

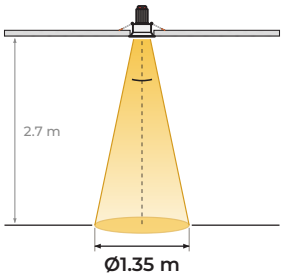
HCP-80090-40
OPTIONAL REFLECTOR



2.4 m ceiling	**Ø1.75 m**
2.7 m ceiling	**Ø1.97 m**
3.0 m ceiling	**Ø2.18 m**

28°

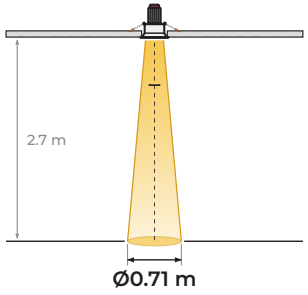
HCP-80090-28
OPTIONAL REFLECTOR



2.4 m ceiling	**Ø1.20 m**
2.7 m ceiling	**Ø1.35 m**
3.0 m ceiling	**Ø1.50 m**

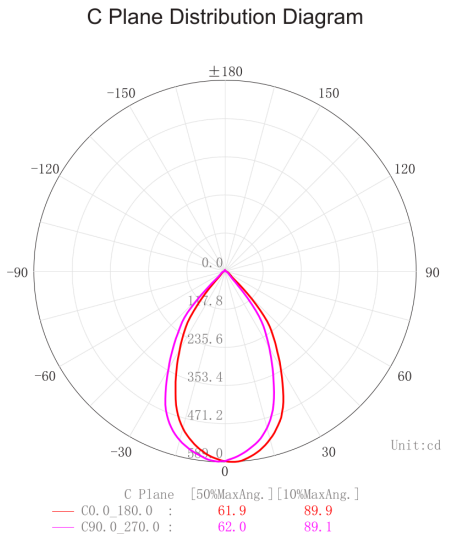
15°

HCP-80090-15
OPTIONAL REFLECTOR



2.4 m ceiling	**Ø0.63 m**
2.7 m ceiling	**Ø0.71 m**
3.0 m ceiling	**Ø0.79 m**

04 PHOTOMETRICS



C-plane distribution of the standard 60° optic. Optional reflectors are sold separately and fit before the downlight is installed.

05 COLOUR TEMPERATURE SWITCH

ON THE BACK OF THE MODULE

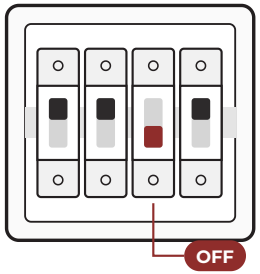


Slide the switch on the back of the module to select the colour temperature before installing.

2700K 647lm	**3000K** 653lm	**4000K** 734lm	**5000K** 750lm	**5700K** 769lm

*See Warranty Terms & Conditions for more information.

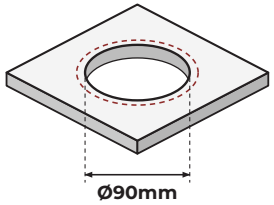
06 INSTALLATION



01

ISOLATE POWER

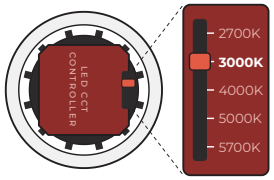
Turn off the supply at the switchboard before installing or servicing.



02

CUT THE CEILING

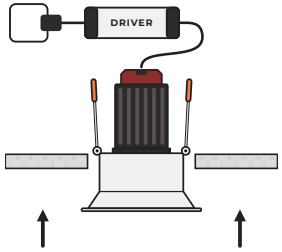
Cut the hole to the size shown for your model and check the ceiling void is clear.



03

SET COLOUR TEMP

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



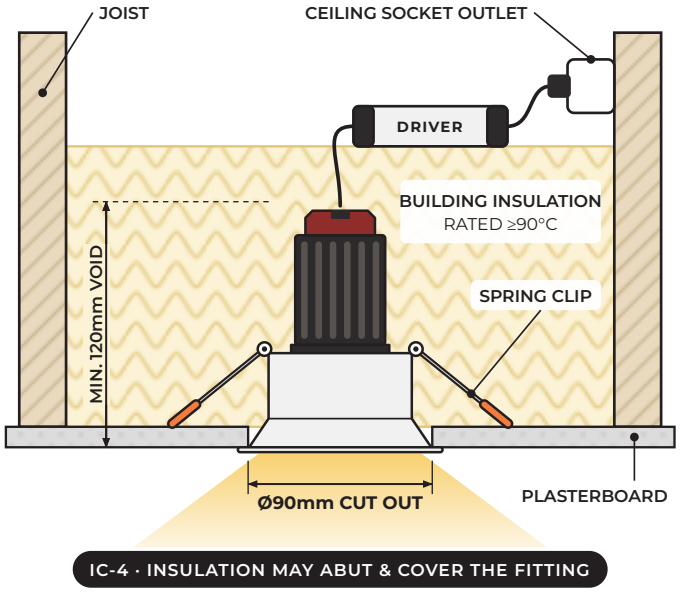
04

CONNECT & INSERT

Plug the driver flex into the ceiling socket. Hold the spring clips upright, push the fitting in and release.

07 TYPICAL INSTALLATION

SECTION VIEW



IC-4 rated. Spring clips bear on the top of the ceiling lining; the driver sits in the ceiling void.

08 INSTALLATION NOTES

01	Installation must be carried out by a licensed electrician in accordance with AS/NZS 3000.
02	External LED driver with flex & plug for connection to a ceiling socket outlet. Class 2 – no earth required.
03	Allow the minimum ceiling void shown for each model (see The Range).
04	IC-4 rated: building insulation rated for continuous exposure to 90°C may abut and cover the fitting.
05	IP rating applies to the front of the fitting only – the rear must sit in a dry ceiling space.
06	TRIAC models: use a compatible trailing-edge dimmer. DALI models require a DALI-2 control system.
07	Optional reflectors are sold separately – fit the chosen reflector before installing the downlight.

*See Warranty Terms & Conditions for more information.

ORDER CODE	FINISH	DIMMING	CUT OUT	IP	BARCODE
HCP-81220109	Black	TRIAC	Ø90mm	IP44	9350418071224
HCP-81240109	Black	DALI 2	Ø90mm	IP44	9350418072184
HCP-81320109	White	TRIAC	Ø90mm	IP44	9350418071347
HCP-81340109	White	DALI 2	Ø90mm	IP44	9350418072306
HCP-81220209	Black	TRIAC	Ø75mm	IP44	9350418071231
HCP-81240209	Black	DALI 2	Ø75mm	IP44	9350418072191
HCP-81320209	White	TRIAC	Ø75mm	IP44	9350418071354
HCP-81340209	White	DALI 2	Ø75mm	IP44	9350418072313
HCP-81220309	Black	TRIAC	Ø76mm	IP44	9350418071248
HCP-81240309	Black	DALI 2	Ø76mm	IP44	9350418072207
HCP-81320309	White	TRIAC	Ø76mm	IP44	9350418071361
HCP-81340309	White	DALI 2	Ø76mm	IP44	9350418072320
HCP-81220409	Black	TRIAC	Ø90mm	IP44	9350418071255
HCP-81240409	Black	DALI 2	Ø90mm	IP44	9350418072214
HCP-81320409	White	TRIAC	Ø90mm	IP44	9350418071378
HCP-81340409	White	DALI 2	Ø90mm	IP44	9350418072337
HCP-81220509	Black	TRIAC	Ø90mm	IP44	9350418071262
HCP-81240509	Black	DALI 2	Ø90mm	IP44	9350418072221
HCP-81320509	White	TRIAC	Ø90mm	IP44	9350418071385
HCP-81340509	White	DALI 2	Ø90mm	IP44	9350418072344
HCP-81220609	Black	TRIAC	Ø72mm	IP44	9350418071279
HCP-81240609	Black	DALI 2	Ø72mm	IP44	9350418072238
HCP-81320609	White	TRIAC	Ø72mm	IP44	9350418071392
HCP-81340609	White	DALI 2	Ø72mm	IP44	9350418072351
HCP-81220709	Black	TRIAC	Ø70mm	IP44	9350418071286
HCP-81240709	Black	DALI 2	Ø70mm	IP44	9350418072245
HCP-81320709	White	TRIAC	Ø70mm	IP44	9350418071408
HCP-81340709	White	DALI 2	Ø70mm	IP44	9350418072368
HCP-81220809	Black	TRIAC	Ø92mm	IP44	9350418071293
HCP-81240809	Black	DALI 2	Ø92mm	IP44	9350418072252

ORDER CODE	FINISH	DIMMING	CUT OUT	IP	BARCODE
HCP-81320809	White	TRIAC	Ø92mm	IP44	9350418071415
HCP-81340809	White	DALI 2	Ø92mm	IP44	9350418072375
HCP-81220909	Black	TRIAC	Ø90mm	IP44	9350418071309
HCP-81240909	Black	DALI 2	Ø90mm	IP44	9350418072269
HCP-81320909	White	TRIAC	Ø90mm	IP44	9350418071422
HCP-81340909	White	DALI 2	Ø90mm	IP44	9350418072382
HCP-81221009	Black	TRIAC	100 x 100mm	IP44	9350418071316
HCP-81241009	Black	DALI 2	100 x 100mm	IP44	9350418072276
HCP-81321009	White	TRIAC	100 x 100mm	IP44	9350418071439
HCP-81341009	White	DALI 2	100 x 100mm	IP44	9350418072399
HCP-81221109	Black	TRIAC	190 x 100mm	IP44	9350418071323
HCP-81241109	Black	DALI 2	190 x 100mm	IP44	9350418072283
HCP-81321109	White	TRIAC	190 x 100mm	IP44	9350418071446
HCP-81341109	White	DALI 2	190 x 100mm	IP44	9350418072405
HCP-81221209	Black	TRIAC	280 x 100mm	IP44	9350418071330
HCP-81241209	Black	DALI 2	280 x 100mm	IP44	9350418072290
HCP-81321209	White	TRIAC	280 x 100mm	IP44	9350418071453
HCP-81341209	White	DALI 2	280 x 100mm	IP44	9350418072412
HCP-81221309	Black	TRIAC	Ø70mm	IP44	9350418082923
HCP-81241309	Black	DALI 2	Ø70mm	IP44	9350418082985
HCP-81321309	White	TRIAC	Ø70mm	IP44	9350418082930
HCP-81341309	White	DALI 2	Ø70mm	IP44	9350418082992
HCP-81221409	Black	TRIAC	Ø90mm	IP44	9350418086587
HCP-81241409	Black	DALI 2	Ø90mm	IP44	9350418086648
HCP-81321409	White	TRIAC	Ø90mm	IP44	9350418086594
HCP-81341409	White	DALI 2	Ø90mm	IP44	9350418086655
HCP-81221509	Black	TRIAC	Ø80mm	IP44	9350418095961
HCP-81241509	Black	DALI 2	Ø80mm	IP44	9350418096043
HCP-81321509	White	TRIAC	Ø80mm	IP44	9350418095978
HCP-81341509	White	DALI 2	Ø80mm	IP44	9350418096050

All additional fittings are IP44. Cut-out, tilt and barcode details are as listed on havitcommercial.com.au.

ORDER CODE	FINISH	DIMMING	CUT OUT	IP	BARCODE
HCP-81221609	Black	TRIAC	Ø90	IP44	9350418098009
HCP-81241609	Black	DALI 2	Ø90	IP44	9350418098146
HCP-81321609	White	TRIAC	Ø90	IP44	9350418098078
HCP-81341609	White	DALI 2	Ø90	IP44	9350418098214
HCP-81221709	Black	TRIAC	Ø65	IP65	9350418098016
HCP-81241709	Black	DALI 2	Ø65	IP65	9350418098153
HCP-81321709	White	TRIAC	Ø65	IP65	9350418098085
HCP-81341709	White	DALI 2	Ø65	IP65	9350418098221
HCP-81221809	Black	TRIAC	Ø65	IP65	9350418098023
HCP-81241809	Black	DALI 2	Ø65	IP65	9350418098160
HCP-81321809	White	TRIAC	Ø65	IP65	9350418098092
HCP-81341809	White	DALI 2	Ø65	IP65	9350418098238
HCP-81222009	Black	TRIAC	Ø80	IP65	9350418098030
HCP-81242009	Black	DALI 2	Ø80	IP65	9350418098177
HCP-81322009	White	TRIAC	Ø80	IP65	9350418098108
HCP-81342009	White	DALI 2	Ø80	IP65	9350418098245

ORDER CODE	FINISH	DIMMING	CUT OUT	IP	BARCODE
HCP-81222109	Black	TRIAC	Ø80	IP44	9350418098047
HCP-81242109	Black	DALI 2	Ø80	IP44	9350418098184
HCP-81322109	White	TRIAC	Ø80	IP44	9350418098115
HCP-81342109	White	DALI 2	Ø80	IP44	9350418098252
HCP-81222209	Black	TRIAC	Ø80	IP65	9350418098054
HCP-81242209	Black	DALI 2	Ø80	IP65	9350418098191
HCP-81322209	White	TRIAC	Ø80	IP65	9350418098122
HCP-81342209	White	DALI 2	Ø80	IP65	9350418098269
HCP-81222309	Black	TRIAC	Ø90	IP65	9350418098061
HCP-81242309	Black	DALI 2	Ø90	IP65	9350418098207
HCP-81322309	White	TRIAC	Ø90	IP65	9350418098139
HCP-81342309	White	DALI 2	Ø90	IP65	9350418098276

*See Warranty Terms & Conditions for more information.

WARRANTY T&CS

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*See Warranty Terms & Conditions for more information.