HAVIT COMMERCIAL · LED DOWNLIGHTS

17W 5CCT Series

Five colour temperatures.
One recessed downlight.





2700K 3000K 4000K 5000K 5700K

OVERVIEW

One fitting. Every mood.

The 17W 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.

17W
MAX WATTAGE

1397lm
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



0117

HCP-81XX0117

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



0217

HCP-81XX0217

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



0317

HCP-81XX0317

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



0417

HCP-81XX0417

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



0517

HCP-81XX0517

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



0617

HCP-81XX0617

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



0717

HCP-81XX0717

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



0817

HCP-81XX0817

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



0917

HCP-81XX0917

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



1017

HCP-81XX1017

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



1117

HCP-81XX1117

Type	**Square · Tilt 2 x 17W**
Cut out	**190 x 100mm**
IP rating	**IP44**
Tilt	**20°**



1217

HCP-81XX1217

Type	**Square · Tilt 3 x 17W**
Cut out	**280 x 100mm**
IP rating	**IP44**
Tilt	**20°**



1317

HCP-81XX1317

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



1417

HCP-81XX1417

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



1517

HCP-81XX1517

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

*See Warranty Terms & Conditions for more information.

Seven more models, black or white




1617

HCP-81XX1617

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




1717

HCP-81XX1717

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




1817

HCP-81XX1817

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




2017

HCP-81XX2017

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




2117

HCP-81XX2117

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




2217

HCP-81XX2217

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




2317

HCP-81XX2317

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

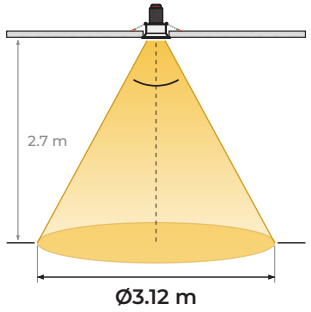
*See Warranty Terms & Conditions for more information.

03 BEAM ANGLE OPTIONS

BEAM DIAMETER AT FLOOR LEVEL*

60°

Standard optic
SUPPLIED AS STANDARD

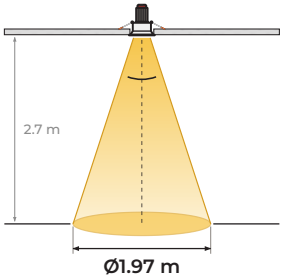


2.4 m ceiling	**Ø2.77 m**
2.7 m ceiling	**Ø3.12 m**
3.0 m ceiling	**Ø3.46 m**

40°



HCP-80090-40
OPTIONAL REFLECTOR

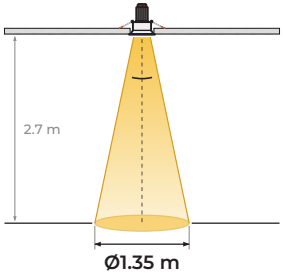


2.4 m ceiling	**Ø1.75 m**
2.7 m ceiling	**Ø1.97 m**
3.0 m ceiling	**Ø2.18 m**

28°



HCP-80090-28
OPTIONAL REFLECTOR

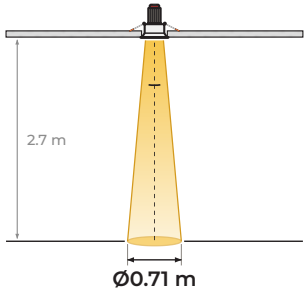


2.4 m ceiling	**Ø1.20 m**
2.7 m ceiling	**Ø1.35 m**
3.0 m ceiling	**Ø1.50 m**

15°

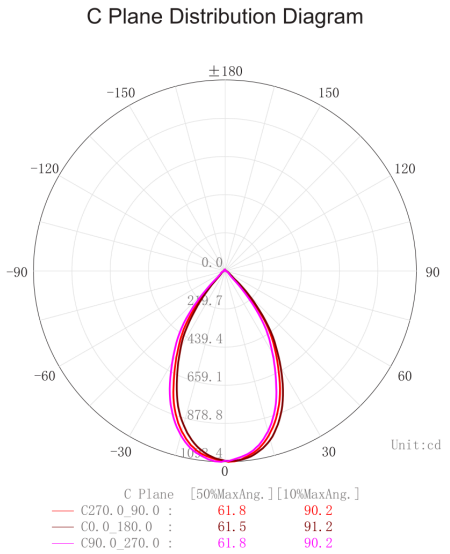


HCP-80090-15
OPTIONAL REFLECTOR



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

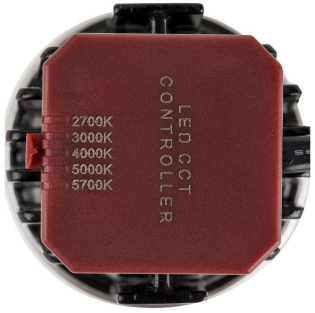
04 PHOTOMETRICS



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

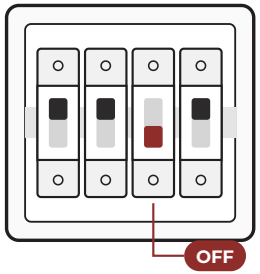


Slide the switch on the back of the module to select the colour temperature before installing.

2700K 1191lm	**3000K** 1202lm	**4000K** 1297lm	**5000K** 1365lm	**5700K** 1397lm

*See Warranty Terms & Conditions for more information.

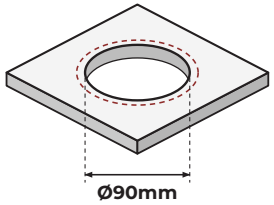
06 INSTALLATION



01

ISOLATE POWER

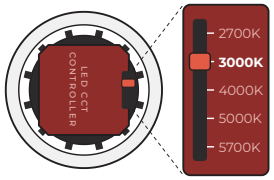
Turn off the supply at the switchboard before installing or servicing.



02

CUT THE CEILING

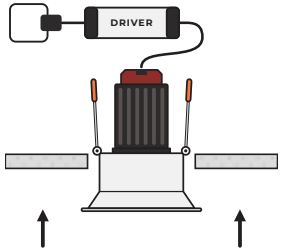
Cut the hole to the size shown for your model and check the ceiling void is clear.



03

SET COLOUR TEMP

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



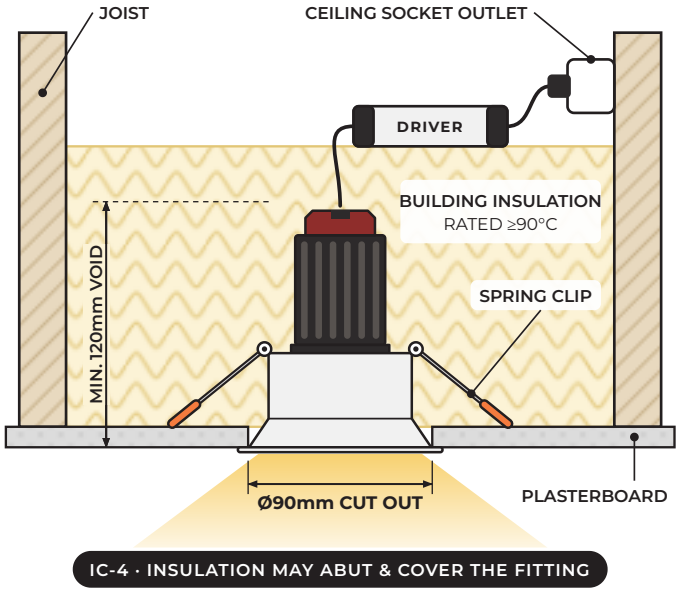
04

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-81220117	Black	TRIAC	Ø90mm	IP44	9350418071705
HCP-81240117	Black	DALI 2	Ø90mm	IP44	9350418072665
HCP-81320117	White	TRIAC	Ø90mm	IP44	9350418071828
HCP-81340117	White	DALI 2	Ø90mm	IP44	9350418072788
HCP-81220217	Black	TRIAC	Ø75mm	IP44	9350418071712
HCP-81240217	Black	DALI 2	Ø75mm	IP44	9350418072672
HCP-81320217	White	TRIAC	Ø75mm	IP44	9350418071835
HCP-81340217	White	DALI 2	Ø75mm	IP44	9350418072795
HCP-81220317	Black	TRIAC	Ø76mm	IP44	9350418071729
HCP-81240317	Black	DALI 2	Ø76mm	IP44	9350418072689
HCP-81320317	White	TRIAC	Ø76mm	IP44	9350418071842
HCP-81340317	White	DALI 2	Ø76mm	IP44	9350418072801
HCP-81220417	Black	TRIAC	Ø90mm	IP44	9350418071736
HCP-81240417	Black	DALI 2	Ø90mm	IP44	9350418072696
HCP-81320417	White	TRIAC	Ø90mm	IP44	9350418071859
HCP-81340417	White	DALI 2	Ø90mm	IP44	9350418072818
HCP-81220517	Black	TRIAC	Ø90mm	IP44	9350418071743
HCP-81240517	Black	DALI 2	Ø90mm	IP44	9350418072702
HCP-81320517	White	TRIAC	Ø90mm	IP44	9350418071866
HCP-81340517	White	DALI 2	Ø90mm	IP44	9350418072825
HCP-81220617	Black	TRIAC	Ø72mm	IP44	9350418071750
HCP-81240617	Black	DALI 2	Ø72mm	IP44	9350418072719
HCP-81320617	White	TRIAC	Ø72mm	IP44	9350418071873
HCP-81340617	White	DALI 2	Ø72mm	IP44	9350418072832
HCP-81220717	Black	TRIAC	Ø70mm	IP44	9350418071767
HCP-81240717	Black	DALI 2	Ø70mm	IP44	9350418072726
HCP-81320717	White	TRIAC	Ø70mm	IP44	9350418071880
HCP-81340717	White	DALI 2	Ø70mm	IP44	9350418072849
HCP-81220817	Black	TRIAC	Ø92mm	IP44	9350418071774
HCP-81240817	Black	DALI 2	Ø92mm	IP44	9350418072733

ORDER CODE	FINISH	DIMMING	CUT OUT	IP	BARCODE
HCP-81320817	White	TRIAC	Ø92mm	IP44	9350418071897
HCP-81340817	White	DALI 2	Ø92mm	IP44	9350418072856
HCP-81220917	Black	TRIAC	Ø90mm	IP44	9350418071781
HCP-81240917	Black	DALI 2	Ø90mm	IP44	9350418072740
HCP-81320917	White	TRIAC	Ø90mm	IP44	9350418071903
HCP-81340917	White	DALI 2	Ø90mm	IP44	9350418072863
HCP-81221017	Black	TRIAC	100 x 100mm	IP44	9350418071798
HCP-81241017	Black	DALI 2	100 x 100mm	IP44	9350418072757
HCP-81321017	White	TRIAC	100 x 100mm	IP44	9350418071910
HCP-81341017	White	DALI 2	100 x 100mm	IP44	9350418072870
HCP-81221117	Black	TRIAC	190 x 100mm	IP44	9350418071804
HCP-81241117	Black	DALI 2	190 x 100mm	IP44	9350418072764
HCP-81321117	White	TRIAC	190 x 100mm	IP44	9350418071927
HCP-81341117	White	DALI 2	190 x 100mm	IP44	9350418072887
HCP-81221217	Black	TRIAC	280 x 100mm	IP44	9350418071811
HCP-81241217	Black	DALI 2	280 x 100mm	IP44	9350418072771
HCP-81321217	White	TRIAC	280 x 100mm	IP44	9350418071934
HCP-81341217	White	DALI 2	280 x 100mm	IP44	9350418072894
HCP-81221317	Black	TRIAC	Ø70mm	IP44	9350418082961
HCP-81241317	Black	DALI 2	Ø70mm	IP44	9350418083029
HCP-81321317	White	TRIAC	Ø70mm	IP44	9350418082978
HCP-81341317	White	DALI 2	Ø70mm	IP44	9350418083036
HCP-81221417	Black	TRIAC	Ø90mm	IP44	9350418086624
HCP-81241417	Black	DALI 2	Ø90mm	IP44	9350418086686
HCP-81321417	White	TRIAC	Ø90mm	IP44	9350418086631
HCP-81341417	White	DALI 2	Ø90mm	IP44	9350418086693
HCP-81221517	Black	TRIAC	Ø80mm	IP44	9350418096005
HCP-81241517	Black	DALI 2	Ø80mm	IP44	9350418096081
HCP-81321517	White	TRIAC	Ø80mm	IP44	9350418096012
HCP-81341517	White	DALI 2	Ø80mm	IP44	9350418096098

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-81221617	Black	TRIAC	Ø90	IP44	9350418098566
HCP-81241617	Black	DALI 2	Ø90	IP44	9350418098702
HCP-81321617	White	TRIAC	Ø90	IP44	9350418098634
HCP-81341617	White	DALI 2	Ø90	IP44	9350418098771
HCP-81221717	Black	TRIAC	Ø65	IP65	9350418098573
HCP-81241717	Black	DALI 2	Ø65	IP65	9350418098719
HCP-81321717	White	TRIAC	Ø65	IP65	9350418098641
HCP-81341717	White	DALI 2	Ø65	IP65	9350418098788
HCP-81221817	Black	TRIAC	Ø65	IP65	9350418098580
HCP-81241817	Black	DALI 2	Ø65	IP65	9350418098726
HCP-81321817	White	TRIAC	Ø65	IP65	9350418098658
HCP-81341817	White	DALI 2	Ø65	IP65	9350418098795
HCP-81222017	Black	TRIAC	Ø80	IP65	9350418098597
HCP-81242017	Black	DALI 2	Ø80	IP65	9350418098733
HCP-81322017	White	TRIAC	Ø80	IP65	9350418098665
HCP-81342017	White	DALI 2	Ø80	IP65	9350418098801

ORDER CODE	FINISH	DIMMING	CUT OUT	IP	BARCODE
HCP-81222117	Black	TRIAC	Ø80	IP44	9350418098603
HCP-81242117	Black	DALI 2	Ø80	IP44	9350418098740
HCP-81322117	White	TRIAC	Ø80	IP44	9350418098672
HCP-81342117	White	DALI 2	Ø80	IP44	9350418098818
HCP-81222217	Black	TRIAC	Ø80	IP65	9350418098610
HCP-81242217	Black	DALI 2	Ø80	IP65	9350418098757
HCP-81322217	White	TRIAC	Ø80	IP65	9350418098689
HCP-81342217	White	DALI 2	Ø80	IP65	9350418098825
HCP-81222317	Black	TRIAC	Ø90	IP65	9350418098627
HCP-81242317	Black	DALI 2	Ø90	IP65	9350418098764
HCP-81322317	White	TRIAC	Ø90	IP65	9350418098696
HCP-81342317	White	DALI 2	Ø90	IP65	9350418098832

*See Warranty Terms & Conditions for more information.

WARRANTY T&CS

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*See Warranty Terms & Conditions for more information.