HAVIT COMMERCIAL · LED DOWNLIGHTS

6W 5CCT Series

Five colour temperatures.
One recessed downlight.



2700K 3000K 4000K 5000K 5700K

OVERVIEW

One fitting. Every mood.

The 6W 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.

6W
MAX WATTAGE

325lm
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



0106

HCP-81XX0106

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



0206

HCP-81XX0206

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



0306

HCP-81XX0306

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



0406

HCP-81XX0406

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



0506

HCP-81XX0506

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



0606

HCP-81XX0606

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



0706

HCP-81XX0706

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



0806

HCP-81XX0806

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



0906

HCP-81XX0906

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



1006

HCP-81XX1006

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



1106

HCP-81XX1106

Type	**Square · Tilt 2 x 6W**
Cut out	**190 x 100mm**
IP rating	**IP44**
Tilt	**20°**



1206

HCP-81XX1206

Type	**Square · Tilt 3 x 6W**
Cut out	**280 x 100mm**
IP rating	**IP44**
Tilt	**20°**



1306

HCP-81XX1306

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



1406

HCP-81XX1406

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



1506

HCP-81XX1506

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

*See Warranty Terms & Conditions for more information.

Seven more models, black or white




1606

HCP-81XX1606

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




1706

HCP-81XX1706

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




1806

HCP-81XX1806

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




2006

HCP-81XX2006

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




2106

HCP-81XX2106

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




2206

HCP-81XX2206

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




2306

HCP-81XX2306

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

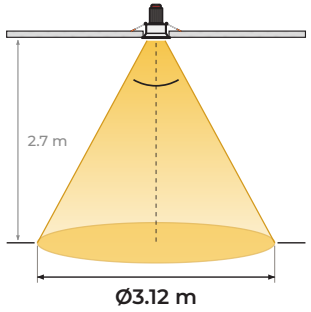
*See Warranty Terms & Conditions for more information.

03 BEAM ANGLE OPTIONS

BEAM DIAMETER AT FLOOR LEVEL*

60°

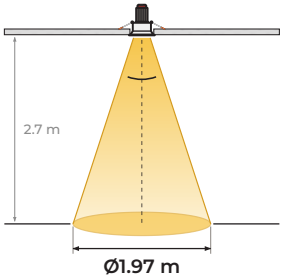
Standard optic
SUPPLIED AS STANDARD



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

40°

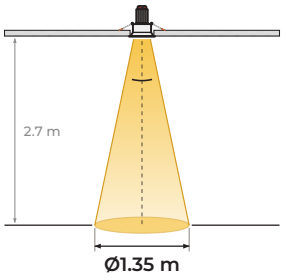
HCP-80090-40
OPTIONAL REFLECTOR



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

28°

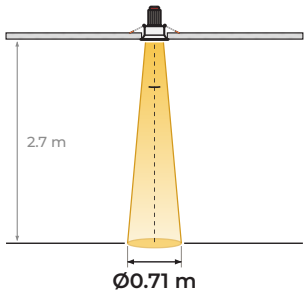
HCP-80090-28
OPTIONAL REFLECTOR



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

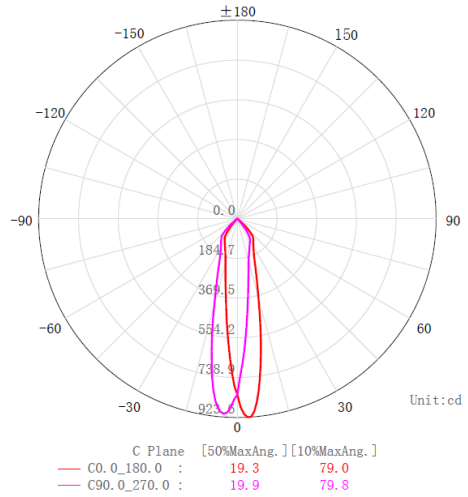
15°

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

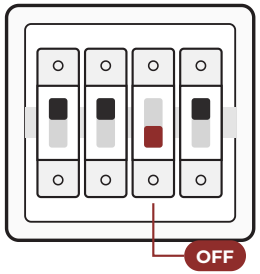


Slide the switch on the back of the module to select the colour temperature before installing.

2700K 274lm	**3000K** 279lm	**4000K** 300lm	**5000K** 318lm	**5700K** 325lm

*See Warranty Terms & Conditions for more information.

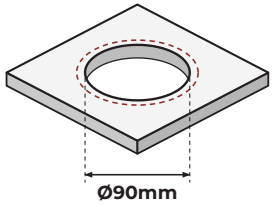
06 INSTALLATION



01

ISOLATE POWER

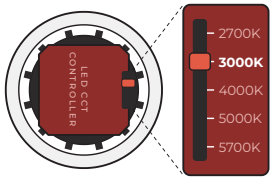
Turn off the supply at the switchboard before installing or servicing.



02

CUT THE CEILING

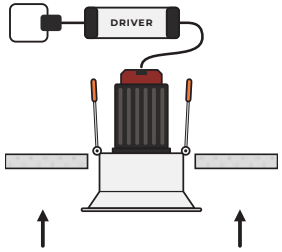
Cut the hole to the size shown for your model and check the ceiling void is clear.



03

SET COLOUR TEMP

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



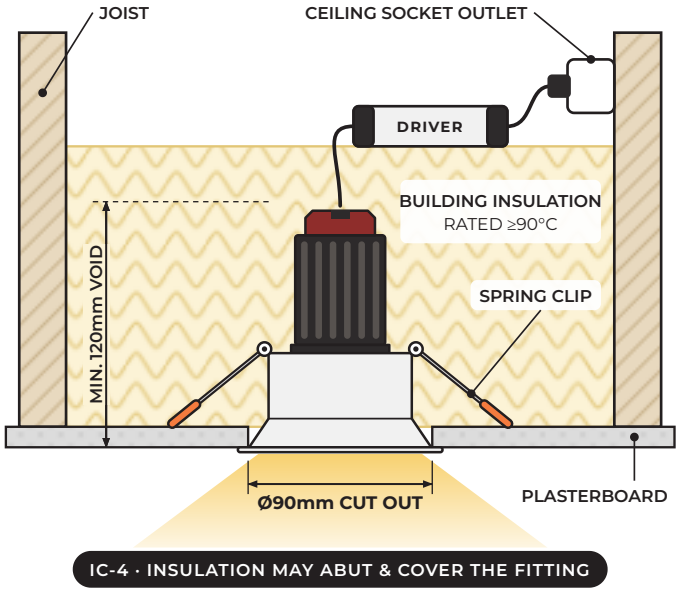
04

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-81220106	Black	TRIAC	Ø90mm	IP44	9350418070982
HCP-81240106	Black	DALI 2	Ø90mm	IP44	9350418071941
HCP-81320106	White	TRIAC	Ø90mm	IP44	9350418071101
HCP-81340106	White	DALI 2	Ø90mm	IP44	9350418072061
HCP-81220206	Black	TRIAC	Ø75mm	IP44	9350418070999
HCP-81240206	Black	DALI 2	Ø75mm	IP44	9350418071958
HCP-81320206	White	TRIAC	Ø75mm	IP44	9350418071118
HCP-81340206	White	DALI 2	Ø75mm	IP44	9350418072078
HCP-81220306	Black	TRIAC	Ø76mm	IP44	9350418071002
HCP-81240306	Black	DALI 2	Ø76mm	IP44	9350418071965
HCP-81320306	White	TRIAC	Ø76mm	IP44	9350418071125
HCP-81340306	White	DALI 2	Ø76mm	IP44	9350418072085
HCP-81220406	Black	TRIAC	Ø90mm	IP44	9350418071019
HCP-81240406	Black	DALI 2	Ø90mm	IP44	9350418071972
HCP-81320406	White	TRIAC	Ø90mm	IP44	9350418071132
HCP-81340406	White	DALI 2	Ø90mm	IP44	9350418072092
HCP-81220506	Black	TRIAC	Ø90mm	IP44	9350418071026
HCP-81240506	Black	DALI 2	Ø90mm	IP44	9350418071989
HCP-81320506	White	TRIAC	Ø90mm	IP44	9350418071149
HCP-81340506	White	DALI 2	Ø90mm	IP44	9350418072108
HCP-81220606	Black	TRIAC	Ø72mm	IP44	9350418071033
HCP-81240606	Black	DALI 2	Ø72mm	IP44	9350418071996
HCP-81320606	White	TRIAC	Ø72mm	IP44	9350418071156
HCP-81340606	White	DALI 2	Ø72mm	IP44	9350418072115
HCP-81220706	Black	TRIAC	Ø70mm	IP44	9350418071040
HCP-81240706	Black	DALI 2	Ø70mm	IP44	9350418072009
HCP-81320706	White	TRIAC	Ø70mm	IP44	9350418071163
HCP-81340706	White	DALI 2	Ø70mm	IP44	9350418072122
HCP-81220806	Black	TRIAC	Ø92mm	IP44	9350418071057
HCP-81240806	Black	DALI 2	Ø92mm	IP44	9350418072016
HCP-81320806	White	TRIAC	Ø92mm	IP44	9350418071170
HCP-81340806	White	DALI 2	Ø92mm	IP44	9350418072139
HCP-81220906	Black	TRIAC	Ø90mm	IP44	9350418071064
HCP-81240906	Black	DALI 2	Ø90mm	IP44	9350418072023
HCP-81320906	White	TRIAC	Ø90mm	IP44	9350418071187
HCP-81340906	White	DALI 2	Ø90mm	IP44	9350418072146
HCP-81221006	Black	TRIAC	100 x 100mm	IP44	9350418071071
HCP-81241006	Black	DALI 2	100 x 100mm	IP44	9350418072030
HCP-81321006	White	TRIAC	100 x 100mm	IP44	9350418071194
HCP-81341006	White	DALI 2	100 x 100mm	IP44	9350418072153
HCP-81221106	Black	TRIAC	190 x 100mm	IP44	9350418071088
HCP-81241106	Black	DALI 2	190 x 100mm	IP44	9350418072047
HCP-81321106	White	TRIAC	190 x 100mm	IP44	9350418071200
HCP-81341106	White	DALI 2	190 x 100mm	IP44	9350418072160
HCP-81221206	Black	TRIAC	280 x 100mm	IP44	9350418071095
HCP-81241206	Black	DALI 2	280 x 100mm	IP44	9350418072054
HCP-81321206	White	TRIAC	280 x 100mm	IP44	9350418071217
HCP-81341206	White	DALI 2	280 x 100mm	IP44	9350418072177
HCP-81221306	Black	TRIAC	Ø70mm	IP44	9350418082909
HCP-81241306	Black	DALI 2	Ø70mm	IP44	9350418092373
HCP-81321306	White	TRIAC	Ø70mm	IP44	9350418082916
HCP-81341306	White	DALI 2	Ø70mm	IP44	9350418092397
HCP-81221406	Black	TRIAC	Ø90mm	IP44	9350418086563
HCP-81241406	Black	DALI 2	Ø90mm	IP44	9350418092380
HCP-81321406	White	TRIAC	Ø90mm	IP44	9350418086570
HCP-81341406	White	DALI 2	Ø90mm	IP44	9350418092403
HCP-81221506	Black	TRIAC	Ø80mm	IP44	9350418095947
HCP-81241506	Black	DALI 2	Ø80mm	IP44	9350418096029
HCP-81321506	White	TRIAC	Ø80mm	IP44	9350418095954
HCP-81341506	White	DALI 2	Ø80mm	IP44	9350418096036

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-81221606	Black	TRIAC	Ø90	IP44	9350418097729
HCP-81241606	Black	DALI 2	Ø90	IP44	9350418097866
HCP-81321606	White	TRIAC	Ø90	IP44	9350418097798
HCP-81341606	White	DALI 2	Ø90	IP44	9350418097934
HCP-81221706	Black	TRIAC	Ø65	IP65	9350418097736
HCP-81241706	Black	DALI 2	Ø65	IP65	9350418097873
HCP-81321706	White	TRIAC	Ø65	IP65	9350418097804
HCP-81341706	White	DALI 2	Ø65	IP65	9350418097941
HCP-81221806	Black	TRIAC	Ø65	IP65	9350418097743
HCP-81241806	Black	DALI 2	Ø65	IP65	9350418097880
HCP-81321806	White	TRIAC	Ø65	IP65	9350418097811
HCP-81341806	White	DALI 2	Ø65	IP65	9350418097958
HCP-81222006	Black	TRIAC	Ø80	IP65	9350418097750
HCP-81242006	Black	DALI 2	Ø80	IP65	9350418097897
HCP-81322006	White	TRIAC	Ø80	IP65	9350418097828
HCP-81342006	White	DALI 2	Ø80	IP65	9350418097965

ORDER CODE	FINISH	DIMMING	CUT OUT	IP	BARCODE
HCP-81222106	Black	TRIAC	Ø80	IP44	9350418097767
HCP-81242106	Black	DALI 2	Ø80	IP44	9350418097903
HCP-81322106	White	TRIAC	Ø80	IP44	9350418097835
HCP-81342106	White	DALI 2	Ø80	IP44	9350418097972
HCP-81222206	Black	TRIAC	Ø80	IP65	9350418097774
HCP-81242206	Black	DALI 2	Ø80	IP65	9350418097910
HCP-81322206	White	TRIAC	Ø80	IP65	9350418097842
HCP-81342206	White	DALI 2	Ø80	IP65	9350418097989
HCP-81222306	Black	TRIAC	Ø90	IP65	9350418097781
HCP-81242306	Black	DALI 2	Ø90	IP65	9350418097927
HCP-81322306	White	TRIAC	Ø90	IP65	9350418097859
HCP-81342306	White	DALI 2	Ø90	IP65	9350418097996

*See Warranty Terms & Conditions for more information.

WARRANTY T&CS

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