

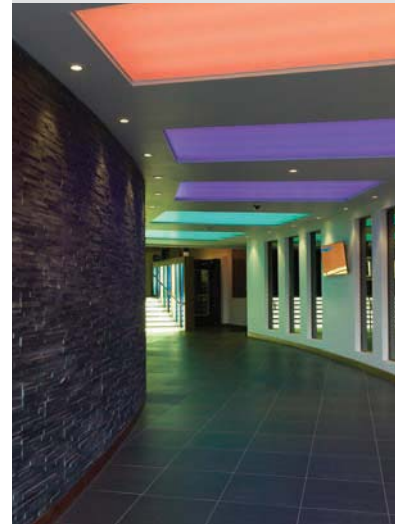


COLLINGWOOD
LIGHTING



FEATURES & BENEFITS

- > Low glare
- > Only 8.5W
- > 20° fixed tilt
- > Flexible driver position for easy installation
- > Mains dimmable



H5 500 Asymmetric

Low glare, fire-rated LED downlight



Suitable for use in bathrooms



Push-fit terminal connector available



Emergency versions available



7-year extended warranty available



* IP65 (front) / IP20 (back) | * Ceiling only | Patent information: collingwoodlighting.com/patent

ZONE

L70, B10

35DCM

PHOTOMETRICS @ 25°C

Colour	Beam angle	Finish	Product code	Product code	CRI	lm	lm/W	lx at 1m
4000K	40°	B / steel	DL283BSNWDIM	DLT283BSNWDIM	>80Ra	565	66	1300
	40°	Chrome	DL283CRNWDIM*	DLT283CRNWDIM*	>80Ra	565	66	1300
	40°	Gloss white	DL283WHNWDIM	DLT283WHNWDIM	>80Ra	565	66	1300
3000K	40°	B / steel	DL283BSWWDIM	DLT283BSWWDIM	>80Ra	530	62	1220
	40°	Chrome	DL283CRWWDIM*	DLT283CRWWDIM*	>80Ra	530	62	1220
	40°	Gloss white	DL283WHWWDIM	DLT283WHWWDIM	>80Ra	530	62	1220

* White stocks last

EMERGENCY PACK SERVICE OPTION

Approx. 25% light output compared to normal running. Refer to LEDEP06 specification sheet for more information

For 3hr emergency pack service option suffix partcode with EM e.g. DL283BSNWDIM becomes DL283BSNWEM

GENERAL

Building regulations	Part B (fire protection), C (moisture protection), E (acoustic protection), P (electrical safety) and L (conservation of energy - 2014 regulations)
Construction material	Mild steel / aluminium
Flicker free	Yes
Inrush current	15A 0.5ms
Maximum ceiling thickness	40mm

WIRING

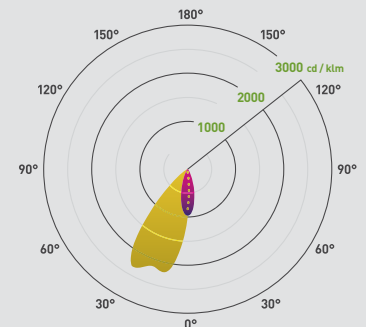
Cable / flying lead	0.15m (Class II)
Cable required for 'T' Connector	Push-fit terminal for: Twin & Earth (6242Y 2x1.5mm ²) or 3-core Cable (R02V 3x1.5mm ²)
Type of wiring required	Parallel (mains) 220-240V AC 50/60Hz

LED DRIVERS

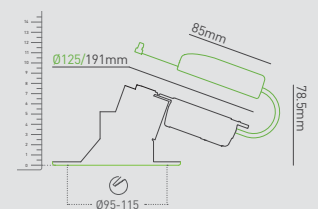
Product code	Input voltage	Input current	Power factor	Dimming	Bathroom zone
N/A (integrated SELV driver)	220-240V	-	>0.95	Yes (mains)	1 (ceiling only)

ACCESSORIES

Product code	Description	
DLCONVERT98	Converter plate	88
14800121 (SPOTCLIP-III)	Insulation cover cap for recessed downlights	90
DM298GRID	LED mains grid dimmer	89
DM298FP	Faceplate dimmer	89



4000K C0/C180 / 4000K C90/C270
Additional diagrams available at collingwoodlighting.com



This luminaire contains built-in LED lamps.

The lamps cannot be changed in the luminaire.

LED

874/2012

