



HABITAT

HABITAT-FL-12W

SAP CODE: 2002619

Versatile, practical and designed to enhance residential spaces.

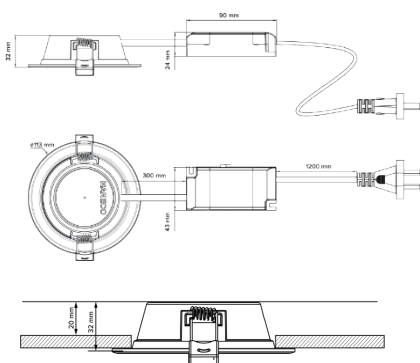
HABITAT 12W is a high output downlight. Delivering over 1300lm performance, it's ideal for open spaces requiring consistent, comfortable lighting. Tritone

colour technology and optional fascia designs further enhance this versatile downlight.

APPLICATIONS

Bedrooms, Lounge Room, Dining Area, Laundry, Hallways, Staircase, Bathrooms, Ensuite, Entrances, Hotel Rooms, Area Lighting, Theatre Rooms, Games Rooms, Function Areas, Butler Pantry, Kitchen / Food Prep

DIMENSION DIAGRAMS

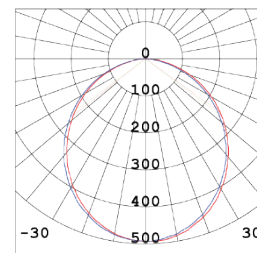


*Note1: Based on rated LED design life

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Specification subject to change without prior notice. Last updated 20/04/2026

PHOTOMETRIC DIAGRAM



Unit: cd
 - C0/180 106.2deg
 - C90/270 106.2deg
 Photometric diagram shown is for 4000K output.



KEY INFORMATION

Power	12W
Lumen Output	1188 / 1310 / 1293 lm
Cutout Size	Ø 90 mm
Mounting Type	Recessed
Dimming Type	Phase-Cut Dimmable (Trailing Edge, 10-100%)
Body Colour	White
IP Rating	IP54 F - IP20 B
IC Rating	IC-4
Operating Ambient Temp.	-25 to 45°C
Connection Type	1.2m Flex & Plug
Driver	Remote
Warranty	5 yrs

PHOTOMETRIC

Efficacy	105 / 121 / 115 lm/W
CCT	3000 / 4200 / 5700 K
CRI	> 80
Beam Angle	100°
Flicker-Free	No
Projected Lifespan	>102,000hrs@Ta25°C(L70)*

ELECTRICAL

Input Voltage	220-240Vac 50/60Hz
Power Factor	> 0.9
Electrical Classification	Class II
Surge Protection	Overload / Short Circuit

OTHERS

Adjustable Angle	Not applicable
Body Material	Not applicable
Diffuser Material	Polycarbonate (Opal)
Operating Ambient Temp.	-25 to 45°C
Rebate Scheme Approvals	Not Applicable
Dimensions	Ø113 x 32 mm
HACCP	No

ACCESSORIES

Clip-on Trim Black	TRIM-VIVA-BLK
Clip-on Trim Nickel	TRIM-VIVA-NKL
Adaptor Ring Ø130mm	TRIM-VIVA-130, cutout Ø100-120mm
Adaptor Ring Ø170mm	TRIM-VIVA-170, cutout Ø120-165mm