

HELIUM DOWNLIGHT



Example shows Black Reflector with White Trim

APPLICATIONS

- Residential
- Offices
- Hallways

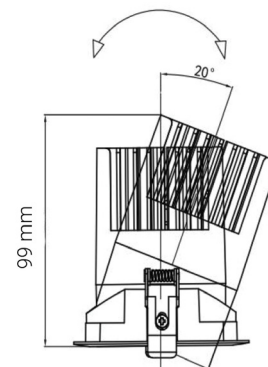
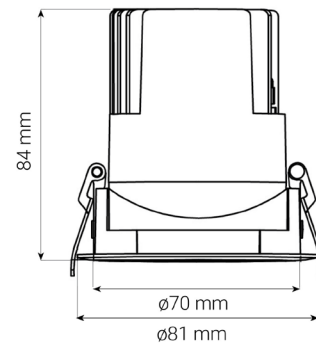
FEATURES

- Excellent heat dissipation with a re-engineered heat sink
- Lens based optical system for superior beam control
- Setback light source with black internal ring for low glare
- High quality Bridgelux LED
- Tridonic driver

TECHNICAL DATA

LED WATTS	9 W 15 W
COLOUR TEMP	2700 K, 3000 K, 3500K, 4000 K
LUMENS	700 lm 1200 lm
IP RATING	IP54
BEAM ANGLE	15° 24° 45°
TILTING ANGLE	20° adjustable
CRI	> 90
MOUNTING	Recessed
MATERIALS	Aluminium
OPERATING TEMP	-20°C ~ 40°C
INSULATION CONTACT RATING	IC-4
SERVICE LIFE	L90 B10 = 50.000 hrs
DIMMING	Non-dim DALI dim Phase Cut Bluetooth dim
DIMENSIONS	ø 70 mm x 84 mm
WARRANTY	5 Years
CUTOUT	ø 75 mm
REFLECTOR	Black White

TRIM



HELIUM DOWNLIGHT



LUMEN SELECTION

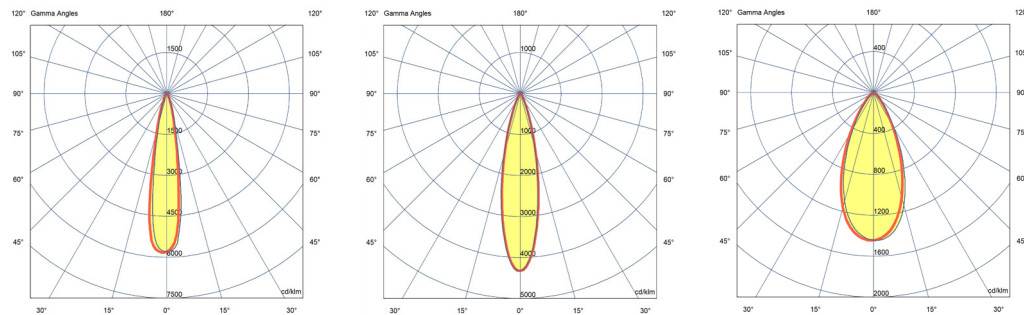
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POWER	CCT	BEAM ANGLE	TRIM	REFLECTOR	DIMMING
09 - 9W	27 - 2700K	45	WH	WH	PD - Phase Cut
15 - 15W	30 - 3000K	24	BL	BL	DD - DALI
	35 - 3500K	15	GR		BT - Bluetooth
	40 - 4000K				

An example:

HELD - 09 - 40 - 15 - BL - BL - BT

POLAR CURVES



15° beam angle polar curve shown

25° beam angle polar curve shown

45° beam angle polar curve shown