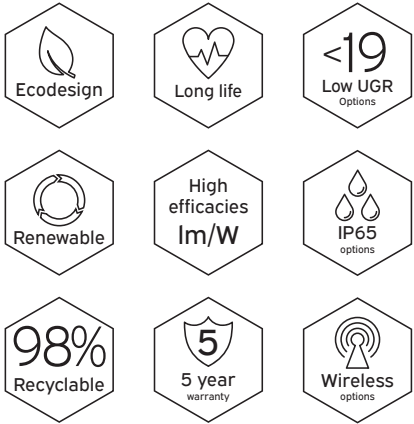
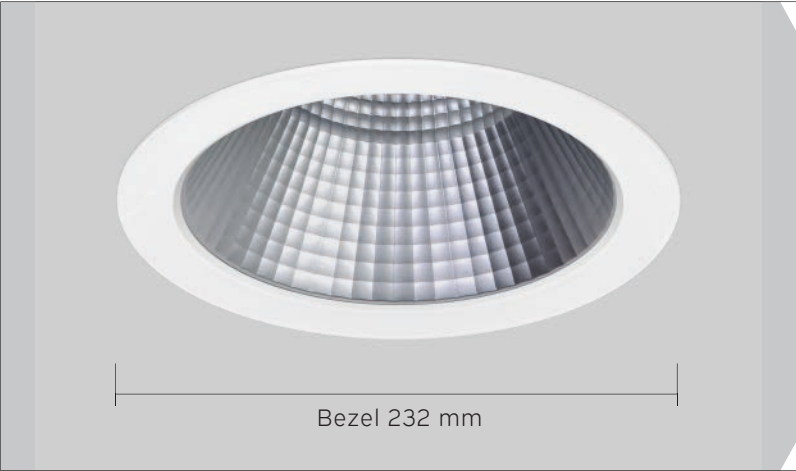


16 Series

Data Sheet



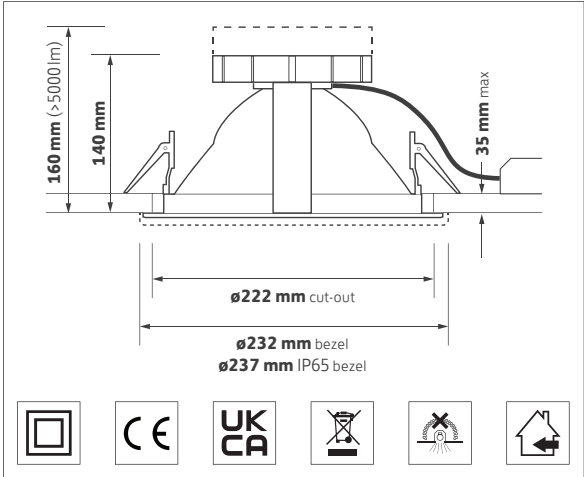
LUMENLOOP



KEY FEATURES

- Professional, high performance LED downlight
- Features Philips SLM LED module and driver system
- Slimline die-cast bezel in brilliant white RAL 9016
- Low glare multi-faceted aluminium reflector
- High efficacies up to 132 lm/tcW
- Nominal rated life over 50,000h L70/B10
- MacAdam colour tolerance <3 SDCM
- DALI, Bluetooth and emergency options
- IP54 and IP65 options
- 5 year warranty
- Proudly made in UK

DIMENSIONS



ORDERING INFORMATION

Luminaire output (lm)	Colour temp.	Luminaire power (tcW)	Light source efficacy (lm/W)	Luminaire efficacy (lm/tcW)	Model ref.
1150	830	9.6	188	124	16.001
1225	840	9.6	197	129	16.002
1875	830	15.2	185	125	16.003
1975	840	15.2	196	132	16.004
2950	830	24.8	177	120	16.005
3100	840	24.8	186	128	16.006
4225	830	38.0	160	112	16.007
4475	840	38.0	168	118	16.008
5025	830	47.0	155	107	16.009
5300	840	47.0	164	113	16.010

OPTIONS

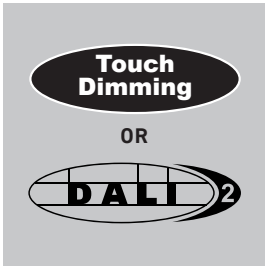
Options	Suffix
Control gear	/T+DALI, /BTC
Premium White high colour rendering module	/R9
Emergency - Remote indicator	/EM, /EMP
Emergency - Integral indicator	/EMI, /EMPI
IP54 sealed clear lens	/54
IP65 universal carrier bezel	/65
Product variations available	PV.

16 Series

Accessories



LUMENLOOP



/T+DALI

Touch dimming or DALI
control gear



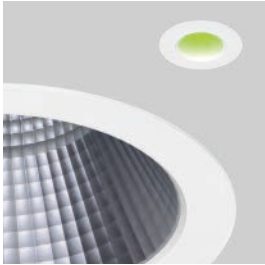
/BTC

Casambi wireless
network inc. dimming



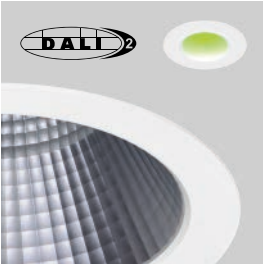
/R9

Ra90 Premium White
LED module



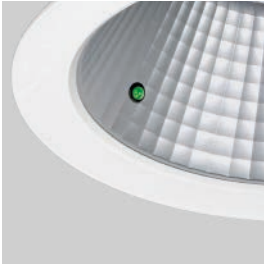
/EM

Emergency
Remote indicator



/EMP

DALI emergency
Remote indicator



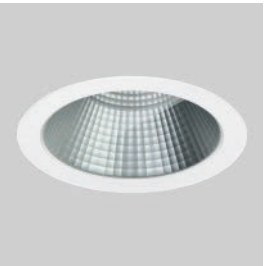
/EMI

EM Pro emergency
Integral indicator



/EMPI

EM Pro DALI emergency
Integral indicator



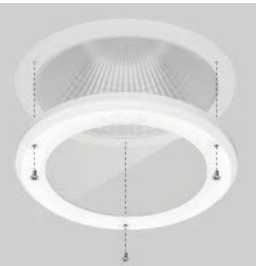
/54

IP54 sealed
clear lens



/65

IP65 option



Bezel + lens



IP65/002/195

IP65 RAL 9010 bezel
Clear glass



IP65/008/195

IP65 RAL 9010 bezel
Opal polycarbonate



IP65/009/195

IP65 RAL 9010 bezel
Clear polycarbonate

16 Series

Accessories



LUMENLOOP



GF008 / GF010
Anti-tamper driver
Anti-tamper bit



BTWS001
Wireless Casambi
single wall switch



BTWS002
Wireless Casambi
twin wall switch

PV - PRODUCT VARIATIONS



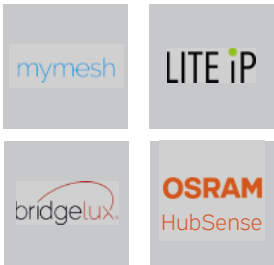
PV - Contact Sales
Any RAL colour bezel



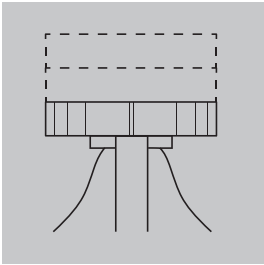
PV - Contact Sales
Choice of connectors



PV - Contact Sales
LSOH / LSF cable



PV - Contact Sales
Choice of modules



PV - Contact Sales
High ambient
temperatures



PV - Contact Sales
RGBW colour change

Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25°C. Data may be rounded up/down for illustrative purposes. We reserve the right to amend or change details without prior notification. E&OE.