

RECESSED / ADJUSTABLE / DOWNLIGHT

Flexi

Adjustable commercial LED downlight with broad reflector, control and emergency choices.

Flexi is a professional adjustable LED downlight for commercial interiors where aiming flexibility, high output and clean specification options need to sit in one compact ceiling detail.

The range covers 1000 to 4550 lm, 8.0 to 40.0 tcW, 3000K and 4000K colour temperatures, with Philips LED module and paired driver technology.

A 40 degree multi-faceted pure aluminium reflector is standard, with additional reflector, high colour rendering, dimming, wireless, emergency, finish and product-variation options available for project schedules.



Up to 192 lm/W

Highest light-source efficacy listed in the performance table.



Adjustable optics

Multi-faceted, specular and satin etched reflector choices.



>50,000h L80/B10

Lumen maintenance rating stated in the key features.



Control ready

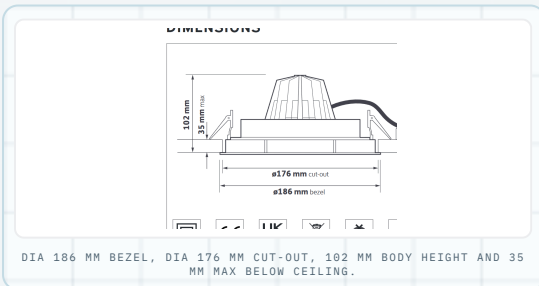
Touch dimming, DALI, Casambi wireless and emergency suffix options.

Key Features

- + Professional adjustable downlight with a choice of options.
- + Lumen maintenance now L80/B10 @ >50,000 h.
- + Philips LED module and paired driver system.
- + Premium White Ra90 LED module available.
- + Finished in white - RAL 9010.
- + Increased energy efficiency upgrades.
- + Designed to be suitable for remanufacturing.
- + Multi-faceted 40 degree pure aluminium reflector as standard.
- + Emergency, DALI, dimming and wireless network control options.
- + 5 year warranty.

Dimensions

PRODUCT DRAWING



Bezel diameter
Dia 186 mm

Cut-out
Dia 176 mm

Body height
102 mm

Below ceiling
35 mm max

Ordering Information

LUMINAIRE OUTPUT (LM)	COLOUR TEMP	LUMINAIRE POWER (TCW)	LIGHT SOURCE EFFICACY (LM/W)	LUMINAIRE EFFICACY (LLM/TCW)	MODEL REF.
1000	3000K	8.0	185	125	FLEXI.001
1050	4000K	8.0	192	131	FLEXI.002
1750	3000K	13.5	183	130	FLEXI.003
1825	4000K	13.5	189	135	FLEXI.004
2425	3000K	19.0	176	128	FLEXI.005
2525	4000K	19.0	182	133	FLEXI.006
3250	3000K	27.0	161	120	FLEXI.007
3375	4000K	27.0	168	125	FLEXI.008
4375	3000K	40.0	149	109	FLEXI.009
4550	4000K	40.0	154	114	FLEXI.010

Options

REFLECTOR

/MF25, /MF60, /SP40, /SA50

HIGH COLOUR RENDERING

/R9

CONTROL GEAR

/T+DALI, /BTC

EMERGENCY - REMOTE INDICATOR

/EM, /EMD, /EMM

EMERGENCY - INTEGRAL INDICATOR

/EMI, /EMDI, /EMMI



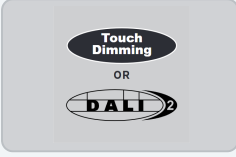




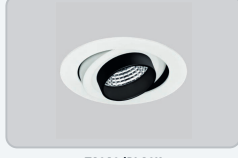
PRODUCT VARIATIONS AVAILABLE




PV.

Specification Options

Reflector, high colour rendering, control, emergency, finish and accessory tiles for Flexi schedules.

Reflectors, controls and accessories

 <p>/MF25 25 degree multi-faceted reflector</p>	 <p>/MF60 60 degree multi-faceted reflector</p>	 <p>/SP40 40 degree specular reflector</p>	 <p>/SA50 50 degree satin etched reflector</p>	 <p>/R9 High colour rendering LED module</p>
 <p>/T+DALI Touch dimming or DALI control gear</p>	 <p>/BTC Casambi wireless network inc. dimming</p>	 <p>/EM Emergency Remote indicator</p>	 <p>/EMD DALI / Self test EM Remote indicator</p>	 <p>/EMM Wireless mesh EM Remote indicator</p>
 <p>/EMI Emergency Integral indicator</p>	 <p>/EMDI DALI / Self test EM Integral indicator</p>	 <p>/EMMI Wireless mesh EM Integral indicator</p>	 <p>/BK Black RAL 9006</p>	 <p>TA210/BLACK Black snoot</p>
 <p>TA241 Centre etched glass</p>				

		<p>UK CA</p>	<p>CE</p>		<p>DC</p>	<p>Declaration of Conformity available</p>
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Product Variations

Product-variation options and related product references available for project schedules.


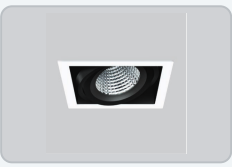



Product Variations

CONTACT SALES

 <p>PV - Contact Sales Any RAL colour bezel</p>	 <p>PV - Contact Sales Choice of connectors</p>	 <p>PV - Contact Sales LSOH / LSF cable</p>	 <p>PV - Contact Sales Choice of modules</p>
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Related Products

PRODUCT REFERENCES

 <p>See TTS / TTT Downlight</p>	 <p>FLEXI.ACC.01 Framelight</p>	 <p>See LTS / LTT Track spot</p>	 <p>FLEXI.ACC.02 Surface downlight</p>	 <p>FLEXI.ACC.02 Suspended downlight</p>
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Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25 deg C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/-10%. We reserve the right to amend or change details without prior notification. E5DE.