



PRODUCT DESCRIPTION

Redefining efficiency and versatility in LED lighting, the ZENITH downlight harnesses modern LED technology to deliver exceptional light quality and longevity while remaining affordable. Compatible with existing infrastructure, it's ideal for both new and retrofit projects. Advanced COB technology ensures optimal light distribution and high efficiency of up to 149 lm/W.

Constructed from diecast aluminium epoxy powder coated. Finished with a glass front and a white (RAL 9003) trim.

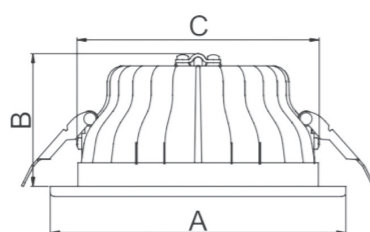
Its slim design facilitates easy installation in shallow ceilings, and is ideal for reception, general circulation and commercial areas.

Option of unique optics offering a UGR<19 making the ZENITH ideal for use in classrooms and offices.

FEATURES

- Ingress Protection front
- Impact Protection
- Colour Temperature
- White

DIMENSIONS



	mm	mm	mm
A	145	196	242
B	70	70	70
C	118	165	206
Cut out	125	170	210
KG	0.42	0.72	1.10

PRODUCT DATA

ZENITH						
Product code	Circuit Watts (w)	Delivered Lumens	Colour Temp	Efficacy lm/cw	Beam Angle °	Diameter A (mm)
CLEAR						
335.1630.145.840	11	1630	4000k	148	24	145
335.2270.145.840	17	2270	4000k	134	24	145
335.3050.145.840	24	3050	4000k	127	24	145
335.1680.196.840	11	1680	4000k	153	30	196
335.2330.196.840	17	2330	4000k	137	30	196
335.3140.196.840	24	3140	4000k	131	30	196
335.3060.242.840	23	3060	4000k	133	74	242
335.4420.242.840	36	4420	4000k	123	74	242
335.5620.242.840	49	5620	4000k	115	74	242
DIFFUSED						
336.1460.145.840	11	1460	4000k	133	50	145
336.2030.145.840	17	2030	4000k	119	50	145
336.2740.145.840	24	2740	4000k	114	50	145
336.1530.196.840	11	1530	4000k	139	78	196
336.2130.196.840	17	2130	4000k	125	78	196
336.2880.196.840	24	2880	4000k	120	78	196
336.2870.242.840	23	2870	4000k	125	82	242
336.4140.242.840	36	4140	4000k	115	82	242
336.5270.242.840	49	5270	4000k	108	82	242
LOW UGR						
337.1580.196.840	11	1580	4000K	144	17	196
337.2870.242.840	23	2870	4000K	125	23	242

* Low UGR available in 196mm and 242mm only.

PRODUCT OPTIONS

- Correlated colour temp suffix .830
- Correlated colour temp suffix .850
NOT available on UGR option
- 3hr Emergency suffix .EM3
- Emergency Self Test suffix.EMST3
- Dali suffix .D1
- Emergency Dali suffix .EMD3
- Building Information modelling (Please Download from our website)

LED PERFORMANCE

25° Ambient Temperature	L90/B10
ZENITH	50,000

L' Value = % of initial Lumens maintained after specified time
B' Value = % of fittings failing to meet operational expectations after specified time

PHOTOMETRIC PERFORMANCE

