

VersaLux



VersaLux is a new range of LED downlights designed with both new build and retrofit projects in mind.

Available in four lumen output versions, 3 hour maintained emergency option available on higher output.

The VersaLux is a simple highly versatile LED downlight that delivers an appealing recessed aesthetic.

Designed with simplicity in mind the VersaLux is easy to install, complete with an integrated driver for direct mains connection.

Suggested use; corridors, reception areas, offices, schools.

- Available in 3000K & 4000K CCT options to suit many environments
- Highly versatile, with a wide range of nominal lumen options and cut out sizes;
 - 800 lumen, \varnothing 100mm cut out
 - 1100 lumen, \varnothing 150mm cut out
 - 1500 lumen, \varnothing 150mm cut out
 - 2000 lumen, \varnothing 200mm cut out

LED and Control Gear Options

- High output, efficient LED array, 80 CRI
- Energy efficient fixed output control gear as standard

Materials

- Opal polycarbonate diffuser
- Polycarbonate driver housing
- Aluminium bezel and built in reflector
- Steel spring retention clips

Installation Notes

- Allow 25mm clearance above housing. Do not cover with insulation
- Allow 100mm clearance around the luminaire's sides free of any insulation to allow for suitable air flow
- IP20 luminaire head
- Mains directly wired into luminaire terminal block
- Spring clip retention

Options

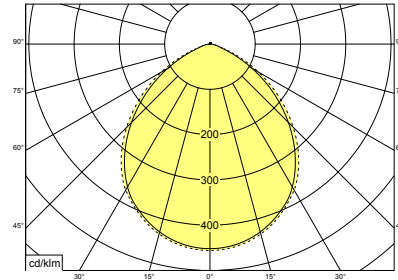
- 3000K, 4000K colour temperature
- 800, 1100, 1500, 2000 lumen options
 - 800Lms variant: ø100mm cut out
 - 1100Lms and 1500Lms variants: ø150mm cut out
 - 2000Lms variant: ø200mm cut out
- 3hr maintained emergency functionality

Specification

To specify state: Recessed LED downlight with integrated fixed output LED driver, aluminium body and bezel. As Eaton's VersaLux range, part no. _____

Photometric Data

Cat. No. VSX15004KZ



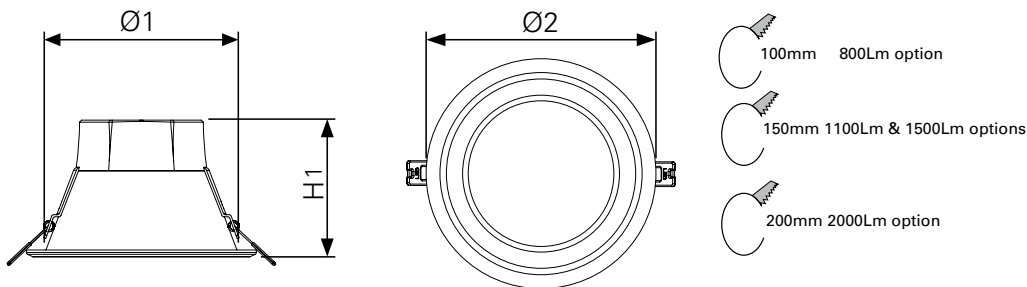
SHR nom: 1.25:1
SHR max: 1.34:1

Utilisation factors / TM5

Reflectances		Room Index									
C	W	F	0.75	1.0	1.25	1.5	2	2.5	3.0	4.0	5.0
0.7	0.5	0.2	64	74	81	86	93	97	100	104	106
0.7	0.3	0.2	57	68	75	80	87	92	96	100	103
0.7	0.1	0.2	52	63	70	76	83	88	92	97	101
0.5	0.5	0.2	62	72	79	83	89	93	96	99	102
0.5	0.3	0.2	56	66	73	78	85	90	93	97	99
0.5	0.1	0.2	52	62	69	74	81	86	90	94	97
0.3	0.5	0.2	61	70	77	81	87	90	93	96	98
0.3	0.3	0.2	55	65	72	77	83	87	90	94	96
0.3	0.1	0.2	51	61	68	73	80	84	87	92	94
0	0	0	49	59	66	70	76	81	83	87	89
BZ-class	3	3	3	3	3	3	2	3	3	3	3

See page 382 for design guide

Dimensions



Catalogue Numbers

Description	Cat No.	Lumens (Lms)	Circuit Watts (W)	Luminaire Efficacy (Llm/cW)	Height (mm) H1	Diameter (mm) Ø1	Diameter (mm) Ø2	Cut out size (mm)	Weight (Kg)	Colour Temperature (K)
VersaLux 800LM 3000K	VSX8003KZ	800	9	89	88	99	117	100	0.18	3000
VersaLux 800LM 4000K	VSX8004KZ	800	9	89	88	99	117	100	0.18	4000
VersaLux 1100LM 3000K	VSX11003KZ	1100	12	92	100	142	167	150	0.26	3000
VersaLux 1100LM 4000K	VSX11004KZ	1100	12	92	100	142	167	150	0.26	4000
VersaLux 1500LM 3000K	VSX15003KZ	1500	16	94	100	142	167	150	0.26	3000
VersaLux 1500LM 4000K	VSX15004KZ	1500	16	94	100	142	167	150	0.26	4000
VersaLux 2000LM 3000K	VSX20003KZ	2000	21	95	110	193	217	200	0.36	3000
VersaLux 2000LM 4000K	VSX20004KZ	2000	21	95	110	193	217	200	0.36	4000

For emergency option add EL in front of catalogue number. e.g. - VSX1103KZ becomes ELVSX11003KZ.

Emergency option not available on the 800LM option

For more information on the installation requirements and product specifications, please visit our website: <https://uk.eaton.com/content/gb/en/products/product-catalog/versalux-downlights.html>