



IP66 IK10 CLASS I CE

COMMODORE

A high performance, impact resistant LED vapour proof with innovative duo-therm technology for an extended lamp life. Ideal for damp and dusty environments. Available in various sizes and lumen outputs for maximum design flexibility.

COMMODORE LED

FEATURES & BENEFITS

- > High luminous efficiency
- > Incorporates innovative duo-therm technology that extends the life of the LED
- > Robust, vandal resistant design - ideal for heavy-duty environments
- > UV stable— no discolouration or weathering
- > Variable mounting/suspension position - Quick and easy installation
- > Optimum colour consistency—single bin 3 step MacAdam ellipse tolerance
- > Long average rated LED life: >72,000hrs (L80/B10)

PERFORMANCE

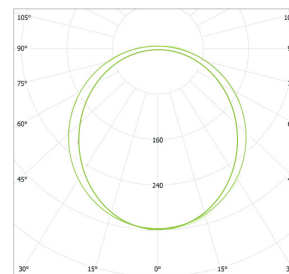
Light source	LED
LED output	2065lm - 14765lm
Luminaire efficiency	≥162lm/W
CRI	>80

MATERIALS

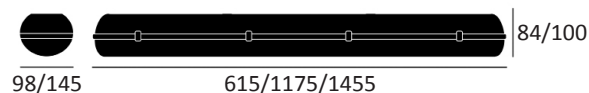
Body	Polycarbonate
Finish	Grey
Diffuser	Opal polycarbonate TP(a) with nano optics for glare control
External fixings	Reinforced fibreglass clips

OPTIONS

- > Stainless steel clips
- > 3000K
- > PIR for enhanced energy savings
- > 2-step MacAdam ellipse tolerance, CRI>90
- > Internal fuse and LSOH cables
- > Through wiring



37W 4000K 1175x98mm



COMMODORE LED

LAMP	COLOUR TEMP	DELIVERED LUMENS	DIMENSIONS	STANDARD	DALI	EMERGENCY	
						STANDARD	DALI
12W	4000K	2065lm	615 x 98	21312101	21312103	21312191	21312193
16W	4000K	2825lm	615 x 98	21312301	21312303	21312391	21312393
28W	4000K	4915lm	615 x 145	21312501	21312503	21312591	21312593
31W	4000K	5910lm	615 x 145	21312701	21312703	21312791	21312793
24W	4000K	4130lm	1175 x 98	21312901	21312903	21312991	21312993
27W	4000K	5090lm	1175 x 98	21313101	21313103	21313191	21313193
33W	4000K	5655lm	1175 x 98	21313301	21313303	21313391	21313393
37W	4000K	6300lm	1175 x 98	21313501	21313503	21313591	21313593
44W	4000K	8600lm	1175 x 145	21313701	21313703	21313791	21313793
55W	4000K	9830lm	1175 x 145	21313901	21313903	21313991	21313993
62W	4000K	11815lm	1175 x 145	21314101	21314103	21314191	21314193
40W	4000K	7070lm	1455 x 98	21314301	21314303	21314391	21314393
57W	4000K	10370lm	1455 x 98	21314501	21314503	21314591	21314593
82W	4000K	14220lm	1455 x 98	21314701	21314703	21314791	21314793
57W	4000K	10370lm	1455 x 145	21314901	21314903	21314991	21314993
78W	4000K	14765lm	1455 x 145	21315101	21315103	21315191	21315193

