DRG No. CP32943

ISSUE

TYPE No. OXL/CLH/100/P/FLxx/-OXL/CLH/100/P/CL/FLxx/-

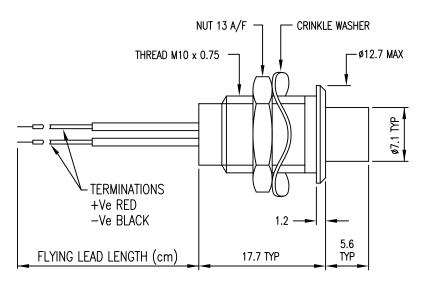


DIM. IN: **MILLIMETRES**

ODC:QS:40077 ISSUE 1 DO NOT SCALE

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MATERIALS AND FINISHES					
DESCRIPTION	MATERIAL, FINISH				
BODY	ALUMINIUM ALLOY, MATT BLACK ANODISED				
LENS	POLYCARBONATE				
TERMINATIONS	FLYING LEADS : COLOUR RED AND BLACK WIRE INSULATION. LENGTH DEFINED IN PART No. (cm)				
NUT	ALUMINIUM ALLOY				
WASHER	BeCu. TIN PLATED				

FLECTRICAL / OPTICAL CHARACTERISTICS

	AlGaAs RED	YELLOW	GREEN	BLUE	WHITE
LUMINOUS INTENSITY TYPICAL (mcd AT RATED VOLTAGE)	1200	1000	1250	1200	1000
WAVELENGTH TYPICAL (nm)	637	585	525	470	N/A
FORWARD CURRENT (mA) TYP	20	20	20	20	20
FORWARD VOLTAGE (V)	1.9	1.9	3.6	3.6	3.6
REVERSE VOLTAGE (V) MAX			5		

MOUNTING DETAILS

MOUNTING HOLE: Ø10.15±0.1 RECOMMENDED MOUNTING

TORQUE: 1Nm CHASSIS THICKNESS: 1.5mm (Min)

ORDERING INFORMATION:

WHEN ORDERING, STATE TYPE NUMBER, SPECIFYING FLYING LEAD LENGTH AND LED COLOUR

e.g OXL/CLH/100/P/FL10/G FLYING LEAD LENGTH IN cm

COLOUR (AL, Y, G, B or W)

AIGaAs RED, RED, YELLOW, GREEN, BLUE or WHITE

TITLE

MATERIAL

FINISH

PLATING

AS STATED

AS STATED

AS STATED

AS STATED

TOLERANCE

REMARKS

WIDE ANGLE HIGH BRIGHTNESS LED INDICATOR WITH PROMINENT LENS AND FLYING LEADS



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OXLEY DEVELOPMENTS COMPANY LTD.

Ulverston Cumbria LA12 9QG **ENGLAND**

SCALE TYPE No. OXL/CLH/100/P/FLxx/-2:1 OXL/CLH/100/P/CL/FLxx/-

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DRAWN

CHECKED

APPROVED

DATE

Simon Russam

T. DAVIS

DA01/351

10 DEC 01