DRG No. CP32525

ISSUE

TYPE No.

OXL/CLH/100/P/-/AC/-/-



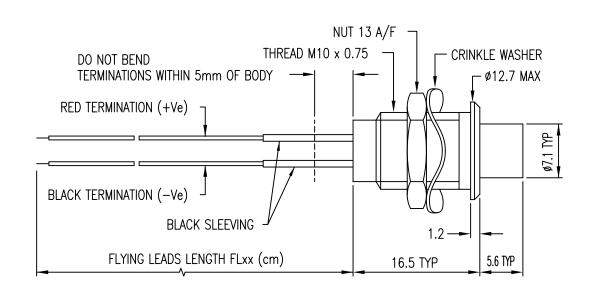
DIM. IN:
MILLIMETRES

ODC:QS:40077 ISSUE 1

DO NOT SCALE

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1SS MODIFICATION DATE
2 CHANGE No. 02/72 4.4.02



MATERIALS AND FINISHES						
DESCRIPTION	MATERIAL, FINISH					
BODY	ALUMINIUM, MATT BLACK ANODISED					
LENS	POLYCARBONATE					
TERMINATIONS	FLYING LEADS					
NUT	ALUMINIUM ALLOY					
WASHER	BeCu. TIN PLATED					

OPERATING AND STORAGE TEMPERATURE: -40°C to 85°C

ELECTRICAL CHARACTERISTICS											
		AlGaAs RED		WHITE		BLUE		YELLOW		GREEN	
	UNITS	DC	AC	DC	AC	DC	AC	DC	AC	DC	AC
FORWARD CURRENT (TYP)	mA	15	7.5	15	7.5	15	7.5	15	7.5	15	7.5
LUMINOUS INTENSITY (TYP)	mcd at RATED VOLTAGE	900	450	750	375	900	450	750	375	940	470
REVERSE VOLTAGE (MAX)	V	RATED VOLTAGE									

MOUNTING DETAILS

MOUNTING HOLE: Ø10.15±0.1

RECOMMENDED MOUNTING
TORQUE: 1Nm

CHASSIS THICKNESS:
1.5mm (Min)

MATERIAL DRAWN Simon Russam AS STATED CHECKED **FINISH** AS STATED T DAVIS APPROVED **PLATING** DA01/322 AS STATED **TOLERANCE** DATE AS STATED 2 APR 01

WHEN ORDERING, PLEASE STATE TYPE NUMBER, SPECIFYING FLYING LEAD LENGTH, OPERATING VOLTAGE, LED COLOUR & DC OPERATION VARIANT (IF REQUIRED)

STANDARD AC OPERATION e.g OXL/CLH/100/P/12/AC/FL20/BLUE

OPERATING VOLTAGE REQUIRED (5, 12, 15, 24 or 28V)
REVERSE BLOCK DIODE PROVIDING ~8 WAVE RECTIFICATION

FLYING LEAD LENGTH IN cm

LED COLOUR REQUIRED (AIGaAs RED, YELLOW, GREEN, BLUE or WHITE)

DC OPERATION VARIANT

e.g OXL/CLH/100/P/12/FL20/BLUE

OPERATING VOLTAGE REQUIRED (5, 12, 15, 24 or 28V)

FLYING LEAD LENGTH IN cm

LED COLOUR REQUIRED (AIGaAs RED, YELLOW, GREEN, BLUE or WHITE)

TITLE

REMARKS

WIDE ANGLE PROMINENT HIGH INTENSITY LED INDICATOR LAMP



Tel. 01229 582621 Fax. 01229 585090

OXLEY DEVELOPMENTS COMPANY LTD.

Ulverston Cumbria LA12 9QG ENGLAND SCALE 2:1

TYPE No.

0XL/CLH/100/P/-/AC/-/-

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CP32525 | Issue | 2

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 OXL/CLH/63/BB/24AC/FL30/GREEN

 OXL/CLH/100/230/FL30/GREEN
 OXL/CLH/100/P/24AC/FL30/ALGAAS RED
 OXL/CLH/100/24AC/FL30/WHITE

 OXL/CLH/63/FL30/GREEN
 OXL/CLH/100/24AC/FL30/ALGAAS RED
 OXL/CLH/100/230/FL30/ALGAAS RED

 OXL/CLH/63/24AC/FL30/YELLOW
 LSB2/156/RED
 LS/B1/093 WHITE
 OXL/CLH/80/P/12AC/FL30/H/GREEN
 040/30P/KP2 SILVER

 DLT/10000/ROHS
 DLT4/L/22000/ROHS
 028/30P/KP2/L SILVER
 028/30P/LA/KP2 SILVER
 SN/040/RP SILVER
 FLTM/P/5000/ROHS