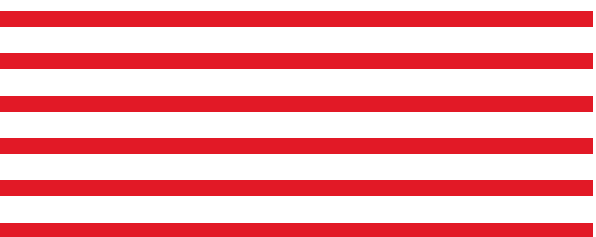


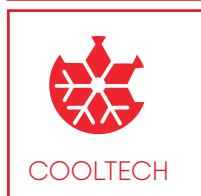
RECESSED DOWNLIGHT



OPTIMA EKO

TRI COLOUR & QUAD POWER

FOR NEW RETAIL OR RENOVATION INSTALLATIONS



 EXTERNAL **littil OPIO**[®]
D SERIES DRIVER

APPLICATIONS

This LED retail display light is a direct replacement for G24 Fluorescent retail lights and 70W-150W metal halide shop-lights.

This high powered lamp is perfect for over display shelving, centre display benches or broad retail spaces.

FEATURES & BENEFITS

- Tri colour and Quad power, one product covers 12 variants.
- Customized unique mold to suit wide range of different cutout sizes.
- Ultra-high luminous efficacy up to 130lm/W.
- High Quality littil LED driver with 5 years warranty.

	7-14W	18-26W	7-14W	18-26W
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GENERAL

Model Number	OPTIMA-EKO-7-14W-220D	OPTIMA-EKO-18-26W-220D	OPTIMA-EKO-7-14W-260D	OPTIMA-EKO-18-26W-260D
Dimensions (mm)	220x40 (Cut out:170-210)	220x40 (Cut out:170-210)	260x40 (Cut out:210-245)	260x40 (Cut out:210-245)
Weight	0.52KG	0.52KG	0.65KG	0.65KG
Sail Area	N/A			
Category	Recessed Downlights			
Lifetime (L70)	Reported: >54,000 hrs & Calculated: Up to 140,000 hrs			
IP & IK Ratings	IP40			
Warranty	5 years			
Cable & Plug	1.0m Cable & PLUG with AU approved Driver			
Storage Temperature	-20°C ~ 65°C			
Operating Temperature	-20°C ~ 45°C			

OPTICAL

Beam Angle	110°			
Lumens at 4000°K	910, 1325, 1625, 1820lm	2160, 2580, 2820, 3120lm	910, 1325, 1625, 1820lm	2160, 2580, 2820, 3120lm
LED Type	Hongli HL-A-2835D3W-2-S1-08L-HR3			
No. of LED's	240			
LED Colour Temp	Tri colour - 3000°K/4000°K/5000°K			
CRI	>80			

ELECTRICAL

Driver Type	External littil OPIO® D-Series Driver			
Input Voltage	200-240 VAC, 50/60 Hz			
Power Factor	>0.9			
Inrush Current	<20A/400us		<30A/400us	
Output Voltage	25-42Vdc			
Output Current	250, 350, 450, 500 mA	500, 600, 650, 700mA	250, 350, 450, 500 mA	500, 600, 650, 700mA
Power Switchable	Quad Power Switchable			
Sensor Capability	No			

COMPLIANCE



AS/NZS IEC 61347.2.13
AS/NZS 61347.1

ISO 9001

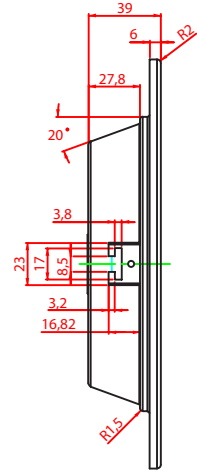
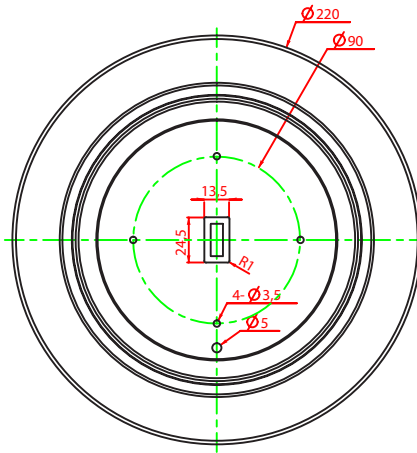
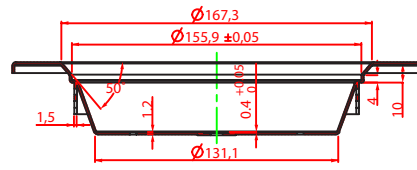
SKU

ORDERING

RDL OPTIMA EKO 7-14W 220mm 3C	9343907000610
RDL OPTIMA EKO 18-26W 220mm 3C	9343907000611
RDL OPTIMA EKO 7-14W 260mm 3C	9343907000612
RDL OPTIMA EKO 18-26W 260mm 3C	9343907000613

DIMENSIONAL DRAWINGS

OPTIMA-EKO-7-14W-220D
&
OPTIMA-EKO-18-26W-220D



OPTIMA-EKO-7-14W-260D
&
OPTIMA-EKO-18-26W-260D

