

ENERGYLINE 108R



UP TO 122 lm/W

LED
no compromise

5
warranty

60598
AS/NZS

IP50

3.6
kg/m

Manufacture

Energyline 108R is custom manufactured in New Zealand from locally extruded aluminium and the latest European electronic components. Lengths are made to order with various output options.

Installation

Installation is by recess with Energyline recess bracket. Installation does not require internal access to the luminaire, only diffuser removal with supplied tool.

Connection

Electrical connection is by Energyline flex to junction box.

How to Specify

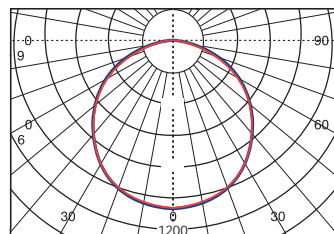
Follow the steps below to specify your requirements, or talk to Energylight for custom requirements.

STEP 1: Select Code/Colour	STEP 2: Select Length (mm)	STEP 3: Select lumen/m*	STEP 4: Select colour temperature & CRI	STEP 5: Select Control	STEP 6: Select Extras
108R-SL (silver ano)	Specify required length	1100	4000K 80Ra	Fixed Output	LED Downlight
108R-WH (white)		1700	3000K 80Ra	DALI Dimmable	Emergency (see p6)
108R-BL (black)		2300	4000K 90Ra	Casambi	DALI Sensor
		3000	3000K 90Ra		
			Tunable White (TW)		

Lumen output and power consumption

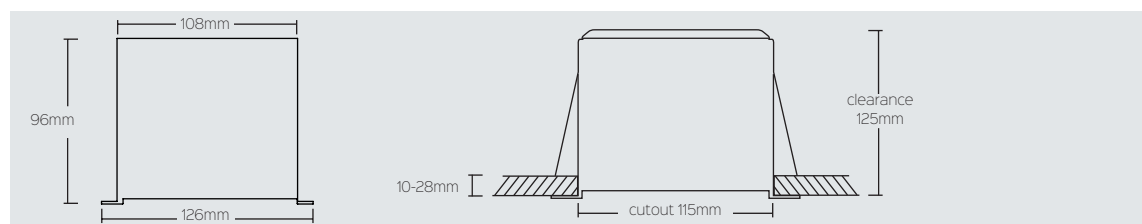
lm/m*	W/m	Efficacy (lm/W)	L80 B10
1100	10	93	> 60,000h
1700	19	87	> 60,000h
2300	19	122	> 60,000h
3000	35	86	> 60,000h
2000 (TW)	23	86	50,000h

* Luminous flux, power and efficacy based on 4000K CRI 80Ra 1120mm test. Allow 5% reduction in luminous flux for 3000K. Custom luminous fluxes available, consult factory.



IP54
OPTIONAL

MAX CONTINUOUS
LENGTH OF 4500MM



Bracket as installed

