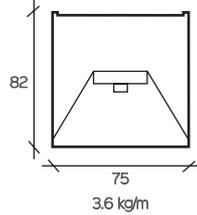
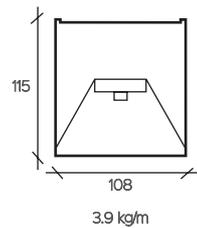


55 mm
The perfect option for small architectural details



75 mm
A great choice to compliment any custom design



108 mm
A striking architectural statement to add vitality to a space

Plug & Play Joins

- ▶ Light leak blocker
- ▶ Quick, simple and intelligent

Design Life

- ▶ 15+ years
- ▶ Creating modern, flexible spaces
- ▶ 7 year warranty

Designed and Manufactured in New Zealand

- ▶ Recyclable packaging
- ▶ End of life disposal option
- ▶ Sustainable aluminium

High Efficiency

- ▶ Fully internal control gear
- ▶ The very best performance in an aesthetically pleasing form

Lens Optics

- ▶ Create attractive custom designs using continuous linear light
- ▶ Specific light distributions

Fixed End Caps

- ▶ Clean finish, avoids unsightly screws
- ▶ No light leak

WHY ENERGYLINE SUSPENDED



No Dismantling Required

Aside from being a high quality, versatile product, Energyline is also:

- ▶ Quick and simple to install
- ▶ Remove the liability of dismantling during installation
- ▶ Eliminate the need to remove gear tray during installation



IP5x as standard

Have peace of mind knowing Energyline products are protected against dust

- ▶ Dust proof
- ▶ IP54 options also available



You draw it, We build it

Energyline is custom made to suit your requirements.

- ▶ Custom shapes and angles
- ▶ Custom finishes such as gloss and corten steel powder coat
- ▶ Custom optics - see our design guides!

How to specify

Below are steps to help you specify your Energyline. Common options as **indicated in bold**. Energyline also do custom builds, talk to your local representative about your requirements.

STEP 1	STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7	STEP 8	STEP 9
Profile	Length (mm)	Colour	Suspension Method	Diffuser or Optic	Lumens/m	CRI	CCT	Controls
55 (mm)	Specify required length or attach a drawing	Texture white	Wire	Opal Diffuser	1000	80	2700k	Fixed Output
75 (mm)		Black sand	Rod: Flat ceiling	Wall Wash Optic	1500	90	3000k	DALI Dimming
108 (mm)		Ano silver	Rod: Angle ceiling	Double Wash Optic	2000		3500k	Casambi Wireless
		Custom	Rod and Wire	UGR Louvre: Black 80°	2500 ³		4000k	Other
				Other	3000 ³		2700-6500 TW	
					3500 ³		RGB+W	
					Custom ⁴		Other	

Upgrade your Energyline



IP54 or IP65



Emergency Options



Swept Corners and Junctions



Spot Light/s



IK08



Occupancy Detection & Wireless Options

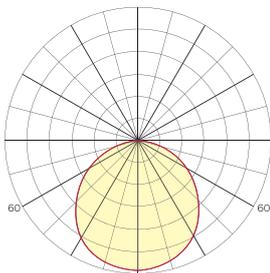


Custom Angle, Vertical & Horizontal Mitres

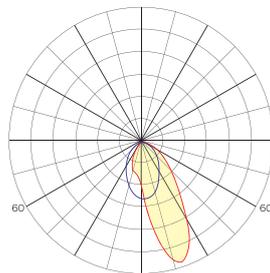


Down Light/s

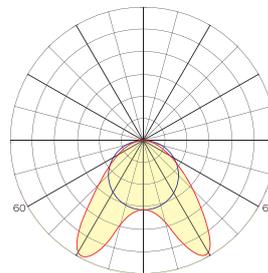
Opal Diffuser



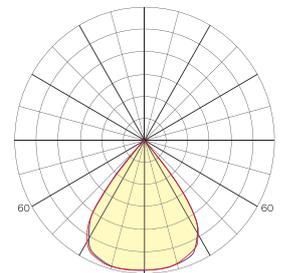
Wall Wash Optic



Double Wash Optic



UGR Louvre - 80°



Wattage* (W/m)

Lumens/m	55 profile	75 profile	108 profile
1000	9.9	9.0	9.0
1500	15.0	12.7	12.0
2000	20.7	17.5	16.3
2500	23.5	22.0	20.8
3000	27.9	23.6	21.9
3500	34.3	28.0	26.4

Important Information

Efficacy >>	Up to 135 LmW
Colour >>	Consistent light quality within 3 MacAdams
Lifetime >>	Greater than L80 B10 >72,000 hours
Switching Cycles >>	>100,000
Warranty >>	7 years
Lifetime Driver >>	>100,000 hrs (standard outputs)
Design Life >>	15+ years
COI Cyanosis >>	Less than 3 in 4000K CRI 90
Melonic Ratio (MR) >>	Up to 1.1 in 6500K Tuneable White

Factory Notes

For information on upgrades/accessories, refer to our design guides

³May utilise high output lumen package light engine, consult factory for details

⁴Custom outputs available on request

Lumen maintenance values are calculated by IEC 62717:2014 incorporating (L) and (B). Allow 5% reduction in luminous flux for 3000K. Custom luminous fluxes available, consult factory.

*Values given are estimates based on Dali dimmable fittings with opal diffuser

