

I LUM

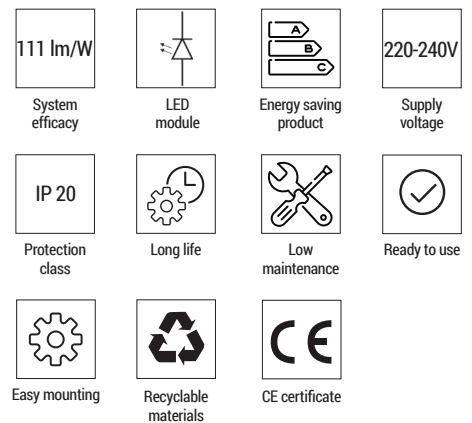


LUMENIA
INTERIOR

Designed as a high-end linear light for premium performance, I LUM LED light is a flexible luminaire that brings elegance and minimalism to every room. With exceptionally uniform and soft lighting of low glare, it offers direct or indirect lighting, 3 types of installation, seamless continuous design, and advanced optical solution made of lens and reflector. Various lighting distributions meet the requirements of generation lighting, asymmetric distribution for shelves and wallwasher, and bi-symmetric distribution for aisle lighting. Ideal for offices, conference rooms, libraries, classrooms, shops, and lobbies.



	I LUM
System efficacy	Up to 111 lm/W
Supply voltage	220-240 VAC
Power	30 - 45 W
Luminous flux	3,000 - 5,000 lm
Power factor	>0.9
Weight	1 - 3 kg
CCT	4,000 K, other optional
CRI	80
Ingress protection	IP 20
Operating temperature	-20 °C to +35 °C
Colour	White
Housing material	Aluminium
Warranty	5 years
Certificates	CE



MAIN FEATURES

Extrusion aluminium housing
Sleek and compact
Asymmetric light distribution
Direct and indirect lighting distribution

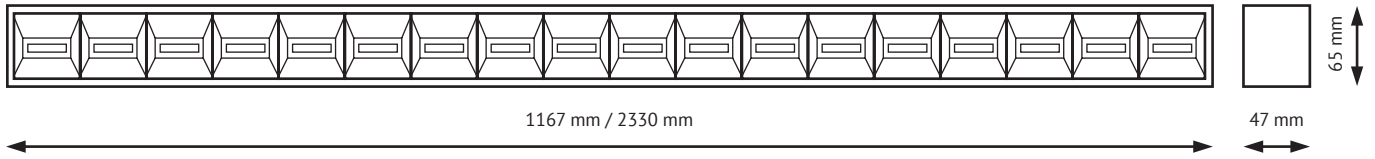
APPLICATIONS

Offices
Conference rooms
Libraries
Classrooms
Shops
Lobbies

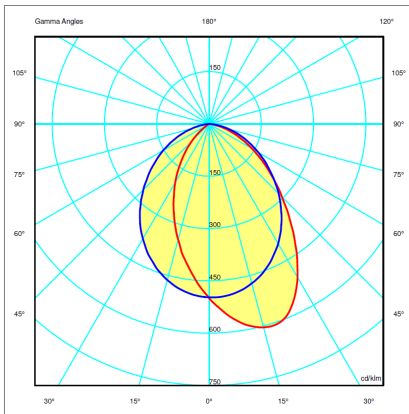
ACCESSORIES

Pendant, surface and track mounting accessories
Seamless continuous mounting accessories

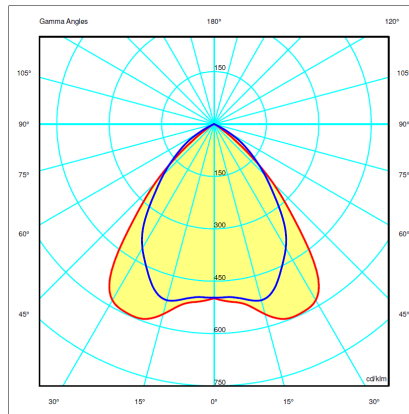
DIMENSIONS



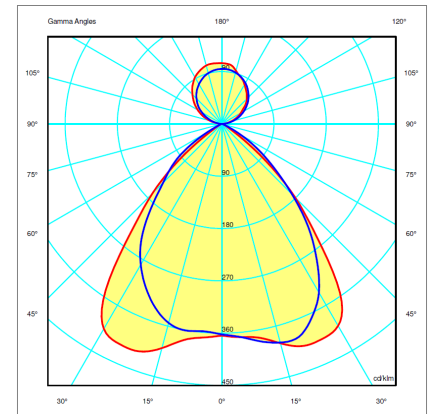
OPTIC



I LUM 60x90: Asymmetric downlight distribution of 60x90°.



I LUM 85x85: Bi-Symmetric downlight distribution of 85x85°.



I LUM 85x85 + UP: Bi-Symmetric downlight distribution of 85x85° + Symmetric uplight distribution of 110°.



I LUM 85x85



I LUM 60x90

PRODUCT VARIATIONS

Article	Power [W]	Luminous flux [lm] *	Efficacy [lm/W]	Up/Down light (%)	Down light beam angle (°)	UP light beam angle (°)	Connection	Mounting options	Dimming
I LUM 12	30	3000	100	(0)0% : 100%	85x85 60x90	110	Independent (00) Continuous (01) Independent Recessed (02)	Surface Hanging Recessed	DALI(10) Without dimming (00)
I LUM 12	30	3000	100	(1)30% : 70%					
I LUM 12	45	5000	111	(0)0% : 100%					
I LUM 12	45	5000	111	(1)30% : 70%					
I LUM 24	45	5000	111	(0)0% : 100%					
I LUM 24	45	5000	111	(1)30% : 70%					

*Luminous flux is valid for CCT 4000 K

The latest validated data is available at www.lumenia.com.

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