

W LUM GEN 2



With its high grade of protection against dust, contamination and water permeation, W LUM LED light is a perfect solution for illuminating spaces with dusty and humid environments. It offers extremely high lighting efficiency and excellent light uniformity.



	W LUM GEN 2						
System efficacy	Up to 163 lm/W						
Supply voltage	220-240 VAC, 50Hz						
Power	21 W	22 W	27 W	34 W	44 W	54 W	75 W
Luminous flux	Up to 2600 lm	Up to 3450 lm	Up to 4200 lm	Up to 5300 lm	Up to 7050 lm	Up to 8800 lm	Up to 11000 lm
Body type	W LUM 1	W LUM 2	W LUM 3	W LUM 2	W LUM 3	W LUM 2	W LUM 3
Weight	1,17 kg	2,00 kg	2,20 kg	2,00 kg	2,20 kg	2,00 kg	2,20 kg
Lifetime L70B10	L80B10 > 50.000 h						
CCT	4000K						
CRI	≥80						
Photobiological risk	Risk group 0						
Ingress protection	IP 66						
Operating temp.	-20 °C to +45 °C						
EL / Appliance class	Class I						
Colour	RAL7035						
Remote control options	DALI (Optional)						
Housing material	GRP Housing, PMMA opal difusor						
Mounting	Pendant or surface mounting						
Warranty	5 years						
Certificates	CE						

 System efficacy	 Long lifetime	 Energy saving product	 Protection class
 Ready to use	 Supply voltage	 Low maintenance	 Spotless
 Easy mounting	 Made in EU	 CE certificate	

MAIN FEATURES

High grade of protection IP66
High system efficacy
Easy installation

APPLICATIONS

Garages
Production facilities
Workshops
Corridors

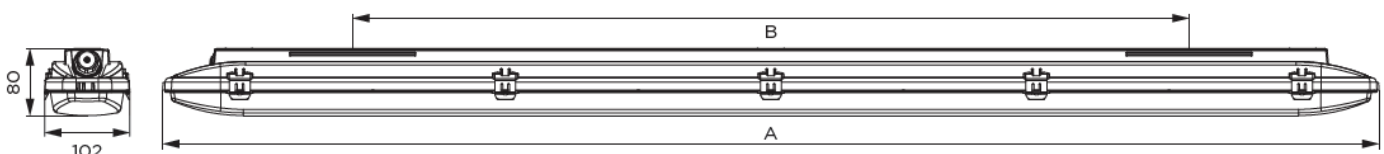
ACCESSORIES

Mounting bracket
Emergency lighting module (1 or 3 h)
Possibility of binding with a connector on both sides of the lamp

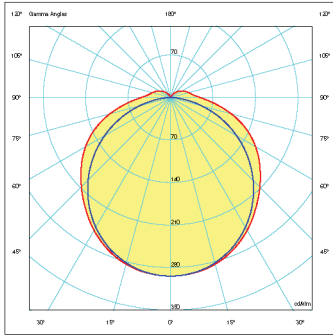
DIMENSIONS

SIZES	W LUM 1	W LUM 2	W LUM 3
A	605	1174	1454
B	238±76	700±76	1000±76
KG	1,17	2,00	2,20

*All dimensions are in mm.



OPTIC



Suitable for industrial plants with lower ceilings.

W LUM MOUNTING ACCESSORY



Mounting on the wall or ceiling



Pendant mounting

PRODUCT VARIATIONS

Code	Power [W]	Luminous flux [lm]*	Efficacy [lm/W]	Body type
W LUM 21.600.OP	21	Up to 2600	Up to 124	W LUM 1
W LUM G2 22.1200.OP	22	Up to 3450	Up to 157	W LUM 2
W LUM G2 27.1500.OP	27	Up to 4200	Up to 156	W LUM 3
W LUM G2 34.1200.OP	34	Up to 5300	Up to 156	W LUM 2
W LUM G2 44.1500.OP	44	Up to 7050	Up to 160	W LUM 3
W LUM G2 54.1200.OP	54	Up to 8800	Up to 163	W LUM 2
W LUM G2 75.1500.OP	75	Up to 11.000	Up to 146	W LUM 3

*Luminous flux is valid for CCT 4000 K

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