

Hydroproof 2 - T8 Polycarbonate magnetic ballast

Hydroproof 2 PC 236 T8 LLB NC

0045342



Range features

- Body made from extremely resistant glass-reinforced polyester (SMC)
- Protection against chemicals (Please contact your local sales office for full listing)
- User-friendly and long lasting materials
- Diffuser made of High Quality PolyStyrene (HQPS) or polycarbonate with internal prism system for high light output and broad light dispersion
- Stainless steel closure clips ensure permanent pressure between diffuser and housing to guarantee IP rating



PRODUCT OVERVIEW

Ordering number	0045342
EAN code	5410288453422
Certifications	D-mark, ENEC
Mount	Ceiling surface
Housing	Glass fibre reinforced polyester
Voltage (V)	230
Lamps	2 x 36W T26 G13
Colour	Grey
IP rating	67
IK rating	8

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DATA TABLE

General data

Ordering number	0045342
EAN code	5410288453422
Certifications	D-mark, ENEC
Mount	Ceiling surface
Notes	Non compensated.
Long description	Body made from extremely resistant glass-reinforced polyester (SMC). Protection against chemicals (Please contact your local sales office for full listing). User-friendly and long lasting materials. Diffuser made of High Quality PolyStyrene (HQPS) or polycarbonate with internal prism system for high light output and broad light dispersion. Stainless steel closure clips ensure permanent pressure between diffuser and housing to guarantee IP rating
Product name	Hydroproof 2 PC 236 T8 LLB NC
Control gear availability	Included
Control gear mounting	Integral
Control gear type	Magnetic
Environment	Interior
General application	Car wash, Chemical industries, Mechanical industries, Technical rooms
Housing	Glass fibre reinforced polyester
Special environment	Clean room, Waterproof
Sales pack quantity	1

Optical data

Distribution type	Symmetric
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Electrical data

Voltage (V)	230
Lamps	2 x 36W T26 G13
Leading trailing edge	No
Number of heads	1
Total number of lamps	2

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Physical data

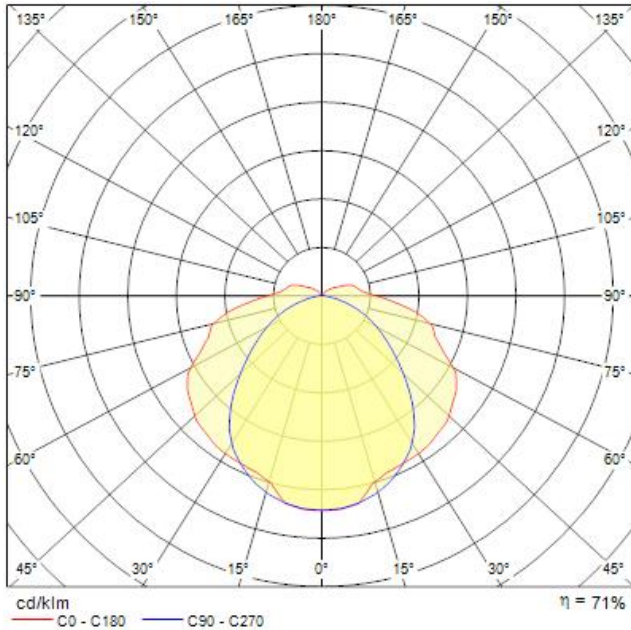
Weight (kg)	2.80
Colour	Grey
Lamp included	No
Height (mm)	108
Width (mm)	172
Length (mm)	1312
IP rating	67
IK rating	8
Diffuser finish	Prismatic
Diffuser material	Polycarbonate
Emergency	Without
Single package dimensions (L x W x H) (cm)	138.00 x 19.00 x 12.00
Outer package dimensions (L x W x H) (cm)	138.00 x 19.00 x 12.00

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PHOTOMETRY



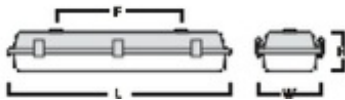
Distance [m]	Cone diameter [m]	E(0°)	E(C90)	E(C0)	Illuminance [lx]
0.5	1.10 4.30	4744	47.6°	76.9°	727 28
1.0	2.19 8.59	1188	47.6°	76.9°	182 7
1.5	3.29 12.89	527	47.6°	76.9°	81 3
2.0	4.38 17.19	296	47.6°	76.9°	45 2
2.5	5.48 21.49	190	47.6°	76.9°	29 1
3.0	6.57 25.78	132	47.6°	76.9°	20 1

Distance [m] Cone diameter [m] Illuminance [lx]
 — C0 - C180 (Half beam angle: 153.8°)
 — C90 - C270 (Half beam angle: 95.2°)

TECHNICAL DRAWINGS

Dimensions (mm) Weight (Kg)

Model T8	Model T5	L	W	H	F	Clips	Kg
1 x 18W	1x14/24W	702	102	108	500	6	1.9
1 x 36W	1x28W	1312	102	108	800	8	2.8
1 x 58W	1x35/49W	1612	102	108	1100	10	3.7
2 x 18W	2x14/24W	702	172	108	500	6	1.9
2 x 36W	1x54W /2x28W	1312	172	108	800	8	2.8
2 x 58W	1x80W /	1612	172	108	1100	10	3.7



ENERGY LABEL

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