

DURGA

DATASHEET | SPECIFICATIONS



TECHNICAL SPECIFICATIONS

ELECTRICAL PARAMETERS

Light source	» LED
Power voltage	» AC 230 V / 50 Hz
Connection method	» terminal block (supplied without cable)
Ballast part	» electronic driver with surge protection
Possibility of regulation	» non-dimmable (not labeled) » DALI (DALI) » astrodimm (A)
Emergency module	» NO

LIGHT PARAMETERS

Optical system	» diffuser
Light distribution	» direct
Color rendering index	» Ra > 70 » Ra > 80
Color temperature	» 2 700 K » 3 000 K » 4 000 K
Service life	» > 100 000 hod. (L90B10)

CONSTRUCTION

Luminaire body	» powder-coated steel sheet
Color	» RAL 7016 » other RAL (on request) » exterior finish (V)
Surface type	» gloss
Luminaire cover	» glass diffuser » opal (DPO)

SAFETY

Protection class	» I » II
Maximum ambient temperature	» -30 / +40 °C
Protection of the luminaire's electrical part	» IP 65
Protection of the luminaire's optical part	» IP 65
Shock resistance	» IK 10
Mounting on normally flammable surfaces	» YES

MOUNTING

Method	» surface mounted » corner mounted
Recommended height	» from 2 to 6 m

ACCESSORIES

Clips	» NO
Mounting accessories	corner holder (to order) » mounted holder (to order)

NOTES

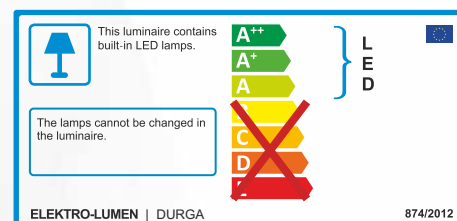
Luminaire is equipped with security screws are for protection against theft.

CHARACTERISTIC

Anti-vandal LED luminaire for spaces with high risk of damage.

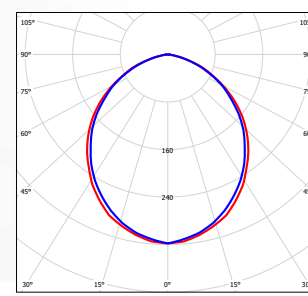
USE

Underpasses Passages Garages
Car parks Jails



LIGHT DISTRIBUTION CURVE

DURGA 6x0 840



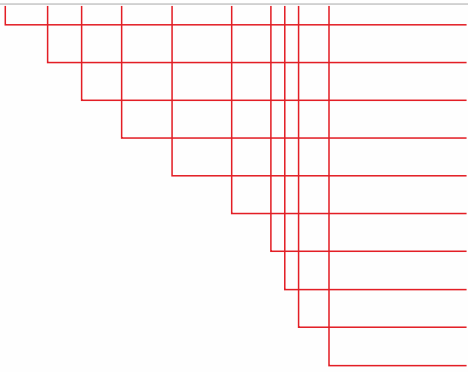
VARIANTS

DATASHEET DURGA

TYPE	LUMINOUS FLUX	TEMPERATURE 730	TEMPERATURE 740	SERVICE LIFE	WEIGHT
Name	Lumen (lm)	(W)	(W)	L90B10 (hrs.)	Kilogram (kg)
DURGA 3 G2 2k6 7xx	2 600	14,7	14,1	> 100 000	8,2
DURGA 3 G2 4k0 7xx	4 000	21,9	21	> 100 000	8,2
DURGA 3 G2 6k0 7xx	6 000	33,9	31,7	> 100 000	8,2
DURGA 4 G2 8k0 7xx	8 000	44,3	42,1	> 100 000	10,6
DURGA 4 G2 10k0 7xx	10 000	55,7	52,8	> 100 000	10,6
DURGA 4 G2 12k0 7xx	12 000	67,6	64	> 100 000	10,6

LEGEND

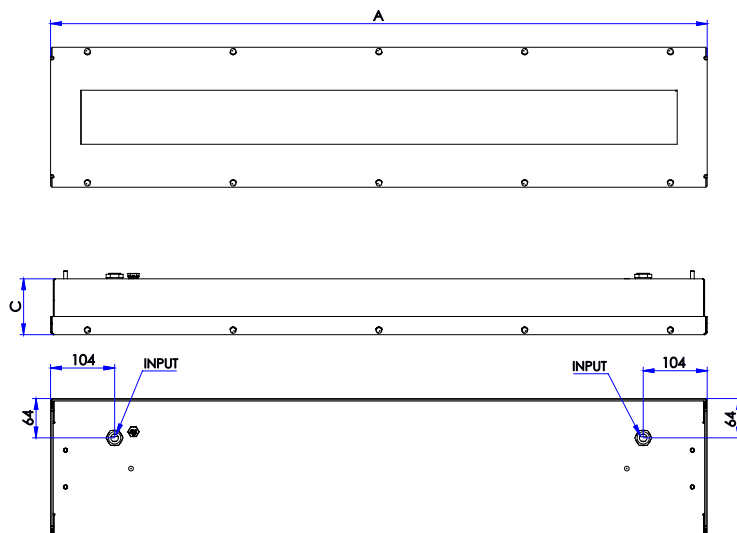
DURGA 4 G2 8k0 740 B144 4 C A V



name
4 module variant
lamp generation
luminous flux 8 000 lm
color rendering index Ra > 70, color temperature 4 000 K
LED module
1 DIM driver (1), 4 DIM driver (4)
CLO (C)
astrodim (A)
exterior finish (V)

N.B. Optical and electrical parameters tolerance $\pm 10\%$

DIMENSIONS



	A (mm)	B (mm)	C (mm)
DURGA 3 G2	835	228	91
DURGA 4 G2	1070	228	91

