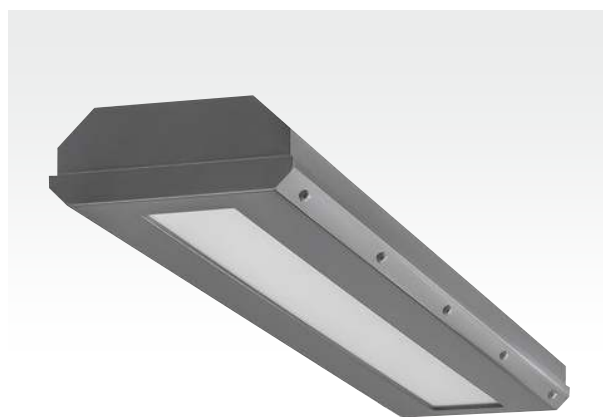


DURGA

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



TECHNICAL SPECIFICATIONS

Light source	LED
Power voltage	AC 220–240 V / 50–60 Hz
Connection method	terminal block (supplied without cable)
Ballast part	electronic driver with surge protection
Possibility of regulation	non-dimmable (not labeled) , DALI (DALI), night dimming (A)
Emergency module	NO

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

Luminaire body	powder-coated steel sheet
Colour	RAL 7016 *, surface finish for outdoor use (V)
Surface type	gloss
Luminaire cover	glass diffuser, opal (DPO)

Protection class	I, II
Maximum ambient temperature	max. -30 /+ 40 °C
Ingress protection	IP 65
Impact protection	IK 10
Mounting on normally flammable surfaces	YES

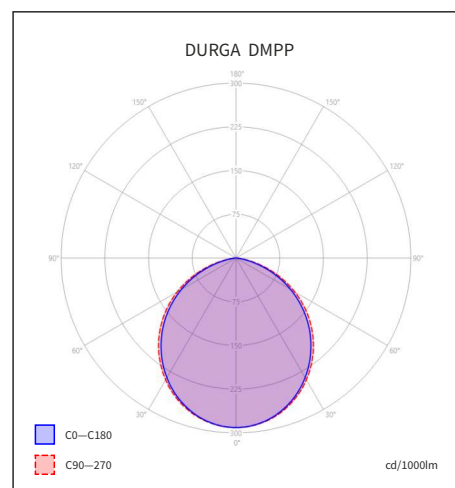
Type mounting	surface mounted, corner mounted
Recommended height	from 2 to 6 m

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

* Different shade available on request (according to the RAL color chart)

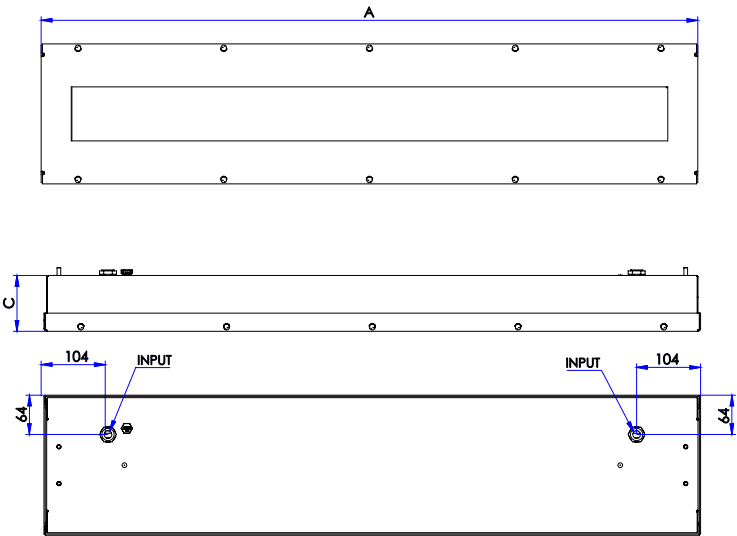
Use:

Underpasses, passages, garages, car parks, jails

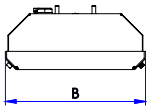


This product contains a light source of energy efficiency class C (730/740), D (AMB/727), E (722).

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



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



DURGA

DURGA 4 G2 8k0 740 B144 4CA V

DURGA	luminaire name
Protection class	class II (standard)
4	4 module variant
G2	Luminaire generation
8k0	luminous flux marking (source)
740	color rendering index Ra > 70 correlated color temperature 4000 K
B	LED module type
1	type of LED chip
2	Chip performance BIN
4	Mask type
C	Constant Lumen Output (CLO)
A	Autonomous dimming
V	Exterior surface finish (V)



lumenlights.eu/durga-en
Aktualizace: 25.7.2025