DG 1047 LOT



Housing
Electrostatic matte powder painted aluminum.

OpticsOpal white diffuser with lambertian light distribution and high transmissivity.

Led
High-efficacy LED module with CRI>80, achieving L90B50 ≥ 50,000 hours of lifetime.

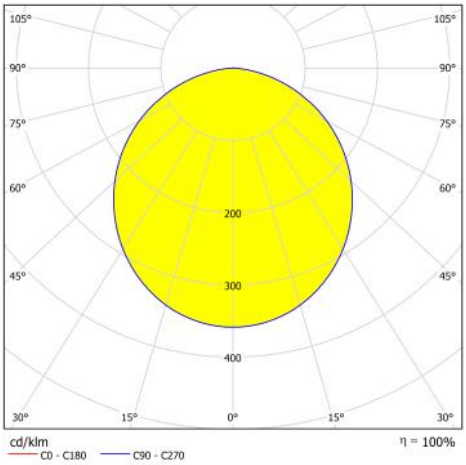
Driver
Constant current output LED driver with high efficiency and Pf≥0.95

Operating Temperature Range0 °C/+35 °C

Options
1 or 3 hours emergency lighting kit
Dimming via DALI

Ral 9016 Ral 9005 Ral 9006

Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)
DGLOT.470.35.27	35	2700	4231	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.35.30	35	3000	4400	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.35.40	35	4000	4620	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.35.50	35	5000	4630	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.35.65	35	6500	4615	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.45.27	45	2700	5250	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.45.30	45	3000	5460	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.45.40	45	4000	5733	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.45.50	45	5000	5745	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.45.65	45	6500	5715	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.60.27	60	2700	6822	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.60.30	60	3000	7095	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.60.40	60	4000	7450	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.60.50	60	5000	7459	>80	220 - 240 / 50 - 60	4,3	Ø461
DGLOT.470.60.65	60	6500	7455	>80	220 - 240 / 50 - 60	4,3	Ø461


105°
105°
90°
90°
75°
75°
60°
60°
200
45°
300
45°
400
30°
15°
0°
15°
30°
cd/klm
η = 100%
C0 - C180
C90 - C270


∅459
100
∅475