DG 1009 SAY



Housing
Aluminum injection frame with electrostatic powder coating and die-cast aluminum heatsink.

Optics
Highly efficient PMMA lens, designed specially for High Power LED.

Led
High-efficacy High Power LED with CRI>80, achieving L70B50 ≥ 50,000 hours of lifetime.

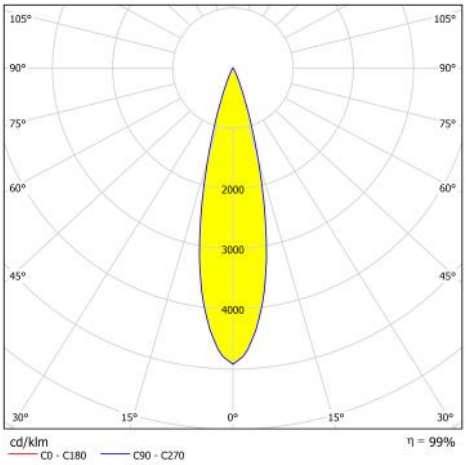
Driver
Constant current output LED driver with high efficiency and pf >0,8

Options
Dimming via DALI
IP44/20 can be produced

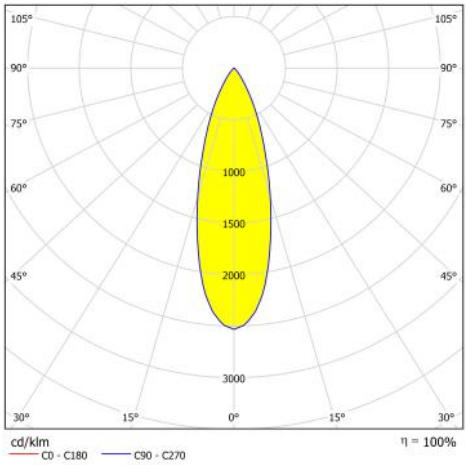
Ral 9016 Ral 9005 Ral 9006

Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	Beam Angle
DGSAY.090.6.27.25	6	2700	495	>80	220 - 240 / 50 - 60	0,37	Ø70	25°
DGSAY.090.6.30.25	6	3000	505	>80	220 - 240 / 50 - 60	0,37	Ø78	25°
DGSAY.090.6.40.25	6	4000	550	>80	220 - 240 / 50 - 60	0,37	Ø78	25°
DGSAY.090.6.27.35	6	2700	495	>80	220 - 240 / 50 - 60	0,37	Ø70	35°
DGSAY.090.6.30.35	6	3000	505	>80	220 - 240 / 50 - 60	0,37	Ø78	35°
DGSAY.090.6.40.35	6	4000	560	>80	220 - 240 / 50 - 60	0,37	Ø78	35°
DGSAY.090.6.27.60	6	2700	435	>80	220 - 240 / 50 - 60	0,37	Ø70	60°
DGSAY.090.6.30.60	6	3000	475	>80	220 - 240 / 50 - 60	0,37	Ø78	60°
DGSAY.090.6.40.60	6	4000	530	>80	220 - 240 / 50 - 60	0,37	Ø78	60°
DGSAY.090.8.27.25	8	2700	650	>80	220 - 240 / 50 - 60	0,37	Ø70	25°
DGSAY.090.8.30.25	8	3000	660	>80	220 - 240 / 50 - 60	0,37	Ø78	25°
DGSAY.090.8.40.25	8	4000	700	>80	220 - 240 / 50 - 60	0,37	Ø78	25°
DGSAY.090.8.27.35	8	2700	640	>80	220 - 240 / 50 - 60	0,37	Ø70	35°
DGSAY.090.8.30.35	8	3000	660	>80	220 - 240 / 50 - 60	0,37	Ø78	35°
DGSAY.090.8.40.35	8	4000	740	>80	220 - 240 / 50 -	0,37	Ø78	35°

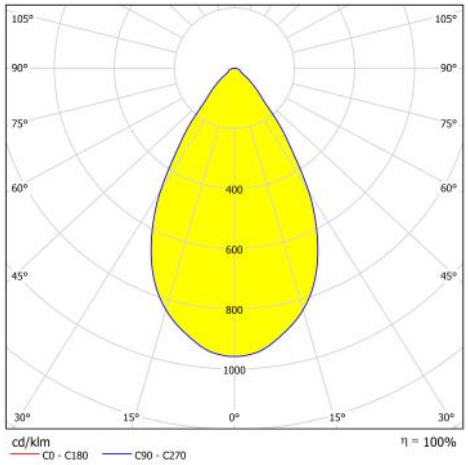
Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	Beam Angle
DGSAY.090.8.40.35	8	4000	740	>80	60	0,37	Ø78	35°
DGSAY.090.8.27.60	8	2700	645	>80	220 - 240 / 50 - 60	0,37	Ø70	60°
DGSAY.090.8.30.60	8	3000	620	>80	220 - 240 / 50 - 60	0,37	Ø78	60°
DGSAY.090.8.40.60	8	4000	690	>80	220 - 240 / 50 - 60	0,37	Ø78	60°
DGSAY. 090.11.27.25	11	2700	870	>80	220 - 240 / 50 - 60	0,37	Ø70	25°
DGSAY. 090.11.30.25	11	3000	880	>80	220 - 240 / 50 - 60	0,37	Ø78	25°
DGSAY. 090.11.40.25	11	4000	970	>80	220 - 240 / 50 - 60	0,37	Ø78	25°
DGSAY. 090.11.27.35	11	2700	840	<80	220 - 240 / 50 - 60	0,37	Ø70	35°
DGSAY. 090.11.30.35	11	3000	860	>80	220 - 240 / 50 - 60	0,37	Ø78	35°
DGSAY. 090.11.40.35	11	4000	955	>80	220 - 240 / 50 - 60	0,37	Ø78	35°
DGSAY. 090.11.27.60	11	2700	820	<80	220 - 240 / 50 - 60	0,37	Ø70	60°
DGSAY. 090.11.30.60	11	3000	820	>80	220 - 240 / 50 - 60	0,37	Ø78	60°
DGSAY. 090.11.40.60	11	4000	910	>80	220 - 240 / 50 - 60	0,37	Ø78	60°
DGSAY. 090.13.27.25	13	2700	1200	>80	220 - 240 / 50 - 60	0,37	Ø70	25°
DGSAY. 090.13.30.25	13	3000	1265	>80	220 - 240 / 50 - 60	0,37	Ø78	25°
DGSAY. 090.13.40.25	13	4000	1370	>80	220 - 240 / 50 - 60	0,37	Ø78	25°
DGSAY. 090.13.27.35	13	2700	1190	>80	220 - 240 / 50 - 60	0,37	Ø70	35°
DGSAY. 090.13.30.35	13	3000	1220	>80	220 - 240 / 50 - 60	0,37	Ø78	35°
DGSAY. 090.13.40.35	13	4000	1320	>80	220 - 240 / 50 - 60	0,37	Ø78	35°
DGSAY. 090.13.27.60	13	2700	1160	>80	220 - 240 / 50 - 60	0,37	Ø70	60°
DGSAY. 090.13.30.60	13	3000	1190	>80	220 - 240 / 50 - 60	0,37	Ø78	60°
DGSAY. 090.13.40.60	13	4000	1290	>80	220 - 240 / 50 - 60	0,37	Ø78	60°



DGSAY.080.11.40.25



DGSAY.080.11.40.35



DGSAY.080.11.40.60

