DG 1011 SAL

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 >0,9.

Ral 9016

Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	Beam Angle	lm/W
DGSAL. 110.7.30.80.15	7	3000	510	>80	220 - 240 / 50 - 60	0,19	Ø90	15°	72
DGSAL. 110.7.30.80.24	7	3000	622	>80	220 - 240 / 50 - 60	0,19	Ø90	24°	88
DGSAL. 110.7.30.80.36	7	3000	562	>80	220 - 240 / 50 - 60	0,19	Ø90	36°	80
DGSAL. 110.7.30.80.60	7	3000	554	>80	220 - 240 / 50 - 60	0,19	Ø90	60°	79
DGSAL. 110.9.30.80.15	9	3000	670	>80	220 - 240 / 50 - 60	0,19	Ø90	15°	74
DGSAL. 110.9.30.80.24	9	3000	786	>80	220 - 240 / 50 - 60	0,19	Ø90	24	87
DGSAL. 110.9.30.80.36	9	3000	719	>80	220 - 240 / 50 - 60	0,19	Ø90	36°	79
DGSAL. 110.9.30.80.60	9	3000	745	>80	220 - 240 / 50 - 60	0,19	Ø90	60°	82
DGSAL. 110.11.30.80.15	11	3000	825	>80	220 - 240 / 50 - 60	0,19	Ø90	15°	75
DGSAL. 110.11.30.80.24	11	3000	917	>80	220 - 240 / 50 - 60	0,19	Ø90	24°	83
DGSAL. 110.11.30.80.36	11	3000	852	>80	220 - 240 / 50 - 60	0,19	Ø90	36°	77
DGSAL. 110.11.30.80.60	11	3000	902	>80	220 - 240 / 50 - 60	0,19	Ø90	60°	82
DGSAL. 110.13.30.80.15	13	3000	986	>80	220 - 240 / 50 - 60	0,19	Ø90	15°	75
DGSAL. 110.13.30.80.24	13	3000	1007	>80	220 - 240 / 50 - 60	0,19	Ø90	24°	77
DGSAL. 110.13.30.80.36	13	3000	1053	>80	220 - 240 / 50 - 60	0,19	Ø90	36°	81
DGSAL.	13	3000	1126	>80	220 - 240 / 50	0,19	Ø90	60°	86

Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	Beam Angle	lm/W
110.13.30.80.60	13	3000	1126	>80	- 60	0,19	Ø90	60°	86
DGSAL. 110.7.30.90.15	7	3000	440	>90	220 - 240 / 50 - 60	0,19	Ø90	15°	62
DGSAL. 110.7.30.90.24	7	3000	553	>90	220 - 240 / 50 - 60	0,19	Ø90	24°	79
DGSAL. 110.7.30.90.36	7	3000	483	>90	220 - 240 / 50 - 60	0,19	Ø90	36°	69
DGSAL. 110.7.30.90.60	7	3000	495	>90	220 - 240 / 50 - 60	0,19	Ø90	60°	70
DGSAL. 110.9.30.90.15	9	3000	580	>90	220 - 240 / 50 - 60	0,19	Ø90	15°	64
DGSAL. 110.9.30.90.24	9	3000	700	<90	220 - 240 / 50 - 60	0,19	Ø90	24°	90
DGSAL. 110.9.30.90.36	9	3000	618	>90	220 - 240 / 50 - 60	0,19	Ø90	36°	68
DGSAL. 110.9.30.90.60	9	3000	655	>90	220 - 240 / 50 - 60	0,19	Ø90	60°	72
DGSAL. 110.11.30.90.15	11	3000	695	<90	220 - 240 / 50 - 60	0,19	Ø90	15°	63
DGSAL. 110.11.30.90.24	11	3000	816	>90	220 - 240 / 50 - 60	0,19	Ø90	24°	74
DGSAL. 110.11.30.90.36	11	3000	733	>90	220 - 240 / 50 - 60	0,19	Ø90	36°	66
DGSAL. 110.11.30.90.60	11	3000	805	>90	220 - 240 / 50 - 60	0,19	Ø90	60°	73
DGSAL. 110.13.30.90.15	13	3000	838	>90	220 - 240 / 50 - 60	0,19	Ø90	15°	64
DGSAL. 110.13.30.90.25	13	3000	953	>90	220 - 240 / 50 - 60	0,19	Ø90	25°	73
DGSAL. 110.13.30.90.36	13	3000	906	>90	220 - 240 / 50 - 60	0,19	Ø90	36°	69
DGSAL. 110.13.30.90.60	13	3000	968	>90	220 - 240 / 50 - 60	0,19	Ø90	60°	74
DGSAL. 110.7.40.80.15	7	4000	575	>80	220 - 240 / 50 - 60	0,19	Ø90	15°	82
DGSAL. 110.7.40.80.24	7	4000	622	>80	220 - 240 / 50 - 60	0,19	Ø90	24°	88
DGSAL. 110.7.40.80.36	7	4000	615	>80	220 - 240 / 50 - 60	0,19	Ø90	36°	87
DGSAL. 110.7.40.80.60	7	4000	605	>80	220 - 240 / 50 - 60	0,19	Ø90	60°	86
DGSAL. 110.9.40.80.15	9	4000	737	>80	220 - 240 / 50 - 60	0,19	Ø90	15°	81
DGSAL. 110.9.40.80.24	9	4000	837	>80	220 - 240 / 50 - 60	0,19	Ø90	24°	93
DGSAL. 110.9.40.80.36	9	4000	788	>80	220 - 240 / 50 - 60	0,19	Ø90	36°	87

Type Code	Power (w)	CCT (K)	Light Output (lm)	CRI	V/Hz	Weight (Kg)	Cut-out Size (mm)	Beam Angle	lm/W
DGSAL. 110.9.40.80.60	9	4000	815	>80	220 - 240 / 50 - 60	0,19	Ø90	60°	90
DGSAL. 110.11.40.80.15	11	4000	928	>80	220 - 240 / 50 - 60	0,19	Ø90	15°	84
DGSAL. 110.11.40.80.24	11	4000	976	>80	220 - 240 / 50 - 60	0,19	Ø90	24°	88
DGSAL. 110.11.40.80.36	11	4000	955	>80	220 - 240 / 50 - 60	0,19	Ø90	36°	86
DGSAL. 110.11.40.80.60	11	4000	995	>80	220 - 240 / 50 - 60	0,19	Ø90	60°	90
DGSAL. 110.13.40.80.15	13	4000	1049	>80	220 - 240 / 50 - 60	0,19	Ø90	15°	80
DGSAL. 110.13.40.80.24	13	4000	1071	>80	220 - 240 / 50 - 60	0,19	Ø90	24°	82
DGSAL. 110.13.40.80.36	13	4000	1094	>80	220 - 240 / 50 - 60	0,19	Ø90	36°	84
DGSAL. 110.13.40.80.60	13	4000	1198	>80	220 - 240 / 50 - 60	0,19	Ø90	60°	92
DGSAL. 110.7.40.90.15	7	4000	470	>90	220 - 240 / 50 - 60	0,19	Ø90	15°	67
DGSAL. 110.7.40.90.24	7	4000	588	>90	220 - 240 / 50 - 60	0,19	Ø90	24°	84
DGSAL. 110.7.40.90.36	7	4000	512	>90	220 - 240 / 50 - 60	0,19	Ø90	36°	73
DGSAL. 110.7.40.90.60	7	4000	525	>90	220 - 240 / 50 - 60	0,19	Ø90	60°	75
DGSAL. 110.9.40.90.15	9	4000	625	>90	220 - 240 / 50 - 60	0,19	Ø90	15°	69
DGSAL. 110.9.40.90.24	9	4000	745	>90	220 - 240 / 50 - 60	0,19	Ø90	24°	82
DGSAL. 110.9.40.90.36	9	4000	655	>90	220 - 240 / 50 - 60	0,19	Ø90	36°	72
DGSAL. 110.9.40.90.60	9	4000	705	>90	220 - 240 / 50 - 60	0,19	Ø90	60°	78
DGSAL. 110.11.40.90.15	11	4000	775	>90	220 - 240 / 50 - 60	0,19	Ø90	15°	70
DGSAL. 110.11.40.90.24	11	4000	868	>90	220 - 240 / 50 - 60	0,19	Ø90	24°	78
DGSAL. 110.11.40.90.36	11	4000	777	>90	220 - 240 / 50 - 60	0,19	Ø90	36°	70
DGSAL. 110.11.40.90.60	11	4000	853	>90	220 - 240 / 50 - 60	0,19	Ø90	60°	77
DGSAL. 110.13.40.90.15	13	4000	934	>90	220 - 240 / 50 - 60	0,19	Ø90	15°	71
DGSAL. 110.13.40.90.24	13	4000	953	>90	220 - 240 / 50 - 60	0,19	Ø90	24°	73
DGSAL.	13	4000	960	>90	220 - 240 / 50	0,19	Ø90	36°	73

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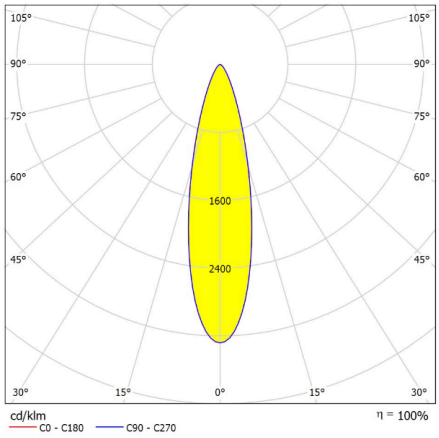
110.13.40.90.36	13	4000	960	>90	- 60	0,19	Ø90	36°	73
DGSAL. 110.13.40.90.60	13	4000	1027	>90	220 - 240 / 50 - 60	0,19	Ø90	60°	73



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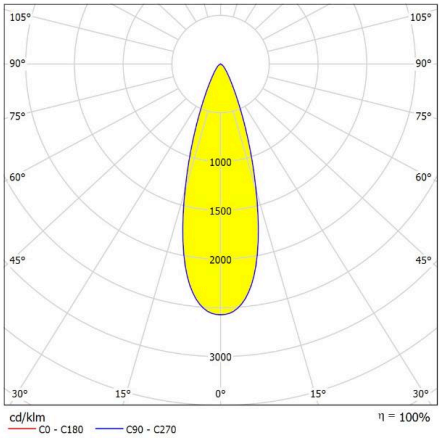

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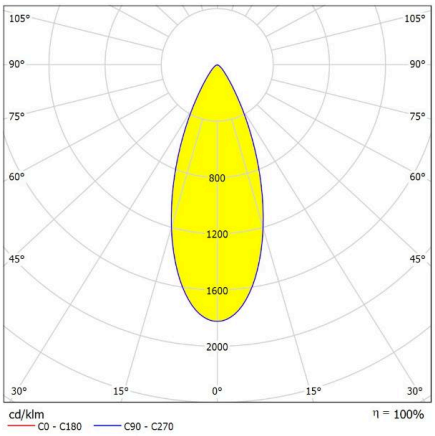

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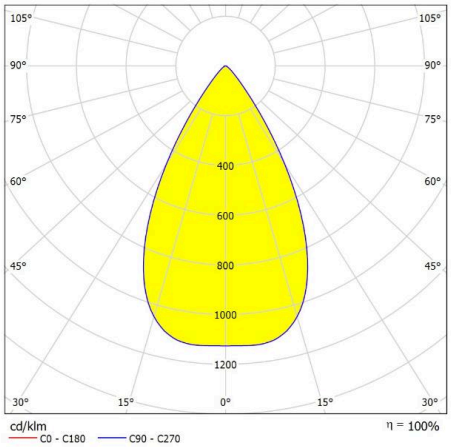
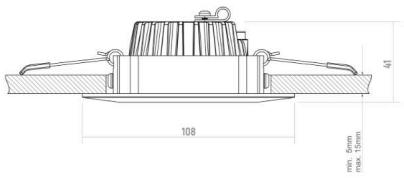
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