

CORDOBA LED 3.0



Advantages

- High luminous efficiency up to 160Lm/W
- Solid aluminum housing
- Branded components



IP66

IK10/IK09

CE

CORDOBA LED 3.0 1

	P			Ra	IP		
CRD3ST.10.030.7C3000	30	3850 - 4400	3000K	>70	IP66	35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47° 15°X150°	4kg
CRD3ST.10.030.7C4000	30	4050 - 4650	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.10.030.7C5700	30	3950 - 4600	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.18.030.7C3000	30	3950 - 4400	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.18.030.7C4000	30	4200 - 4700	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47° 20°X120° 20°X130° 30°X120° 45°X130° 55°X160° 60°X140°	4kg
CRD3ST.18.030.7C5700	30	4150 - 4600	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg

CRD3ST.19.026.7H3000	26	3650 - 4250	3000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.19.026.7H4000	26	3900 - 4500	4000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.19.026.7H5000	26	3850 - 4450	5000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.19.026.7H5700	26	3800 - 4350	5700K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.19.027.7K3000	27	3050 - 3700	3000K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.19.027.7K4000	27	3250 - 3950	4000K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.19.027.7K5700	27	3150 - 3850	5700K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.19.030.7C3000	30	3850 - 4400	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.19.030.7C4000	30	4050 - 4650	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.19.030.7C5700	30	3950 - 4600	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg

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	P			Ra	IP		
CRD3ST.20.045.7C3000	45	5900 - 6750	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.20.045.7C4000	45	6250 - 7150	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg

CRD3ST.20.045.7C5700	45	6150 - 7000	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.28.045.7C3000	45	6100 - 6750	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.28.045.7C4000	45	5550 - 7150	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47° 60°X158° 65°X120°	4kg
CRD3ST.28.045.7C5700	45	6400 - 7100	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.29.043.7H3000	43	5950 - 7000	3000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.29.043.7H4000	43	6350 - 7450	4000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.29.043.7H5000	43	6300 - 7400	5000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.29.043.7H5700	43	6150 - 7250	5700K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.29.043.7K3000	43	5000 - 6050	3000K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.29.043.7K4000	43	5350 - 6450	4000K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.29.043.7K5700	43	5200 - 6250	5700K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.29.045.7C3000	45	5900 - 6750	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 20°X130° 67°X47°	4kg
CRD3ST.29.045.7C4000	45	6250 - 7150	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg

CRD3ST.29.045.7C5700	45	6150 - 7100	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
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CRD3ST.30.059.7C3000	59	7550 - 8650	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
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CRD3ST.30.059.7C4000	59	8000 - 9150	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
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CRD3ST.30.059.7C5700	59	7900 - 9100	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
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CRD3ST.38.059.7C3000	59	7850 - 8700	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
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CRD3ST.38.059.7C4000	59	8300 - 9200	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47° 45°X130° 90°X150°	4kg
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CRD3ST.38.059.7C5700	59	8250 - 9150	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
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CRD3ST.39.059.7C3000	59	7550 - 8650	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 20°X130° 67°X47°	4kg
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CRD3ST.39.059.7C4000	59	8000 - 9150	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 20°X130° 67°X47°	4kg
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CRD3ST.39.059.7C5700	59	7900 - 9100	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
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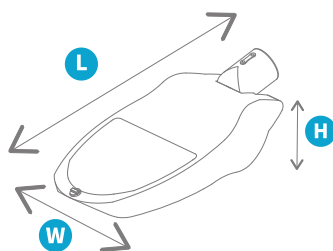
CRD3ST.39.060.7H3000	60	8250 - 9600	3000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.39.060.7H4000	60	8750 - 10200	4000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.39.060.7H5000	60	8650 - 10100	5000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.39.060.7H5700	60	8500 - 9900	5700K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.39.060.7K3000	60	6950 - 8400	3000K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.39.060.7K4000	60	7400 - 8950	4000K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.39.060.7K5700	60	7200 - 8700	5700K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg

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	P			Ra	IP		
CRD3ST.40.071.7C3000	71	9050 - 10400	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.40.071.7C4000	71	9550 - 11000	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.40.071.7C5700	71	9450 - 10950	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.48.071.7C3000	71	9400 - 10450	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg

CRD3ST.48.071.7C4000	71	9950 - 11050	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47° 30°X140°	4kg
CRD3ST.48.071.7C5700	71	9900 - 11000	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg
CRD3ST.49.069.7H3000	69	9300 - 10850	3000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.49.069.7H4000	69	9900 - 11550	4000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.49.069.7H5000	69	9800 - 11450	5000K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.49.069.7H5700	69	9600 - 11200	5700K	>70	IP66	15°X150° 20°X130° 50°X155° 60°X165°	4kg
CRD3ST.49.069.7K3000	69	7850 - 9500	3000K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.49.069.7K4000	69	8350 - 10100	4000K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.49.069.7K5700	69	8100 - 9800	5700K	>70	IP66	50°X155° 35°X150° 15°X150° 60°X160° 30°X120° 40°X120° 70°X120° 65°X40° 55°X150° 45°X150° 60°X150° 60°X165° 20°X130° 46°X146°	4kg
CRD3ST.49.071.7C3000	71	9050 - 10400	3000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 20°X130° 67°X47°	4kg
CRD3ST.49.071.7C4000	71	9550 - 11000	4000K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 20°X130° 67°X47°	4kg
CRD3ST.49.071.7C5700	71	9450 - 10950	5700K	>70	IP66	15°X150° 35°X150° 45°X150° 50°X155° 55°X150° 60°X150° 60°X160° 60°X165° 65°X40° 70°X120° 75°X50° 80°X15° 80°X150° 67°X47°	4kg

***Depending on the lens used, the luminous flux output may vary, so the table may show luminous flux ranges for a given power version for illustrative purposes.**



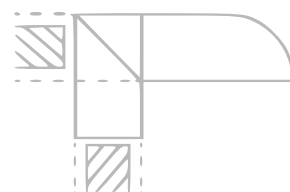
	H	W	L
CRD3ST.1	125	248	476
CRD3ST.2	125	248	476
CRD3ST.3	125	248	476
CRD3ST.4	125	248	476

			
CRD3ST.1	4,1	30	120x80
CRD3ST.2	4,1	30	120x80
CRD3ST.3	4,1	30	120x80
CRD3ST.4	4,1	30	120x80

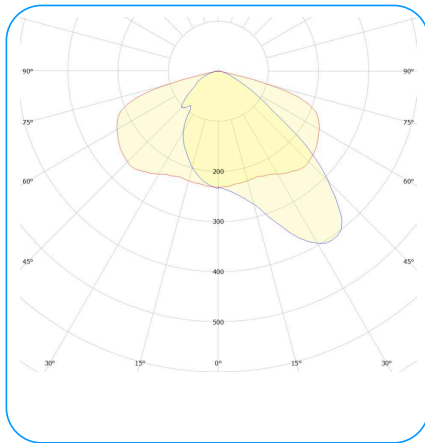
Montage



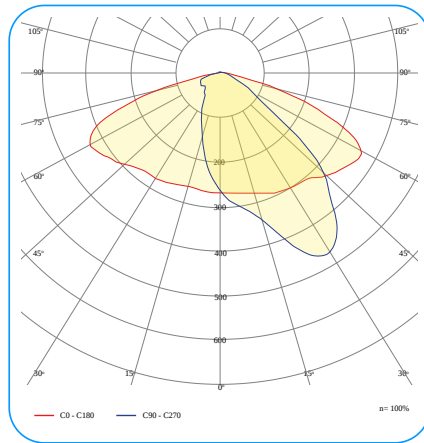
Pole mounting Ø60



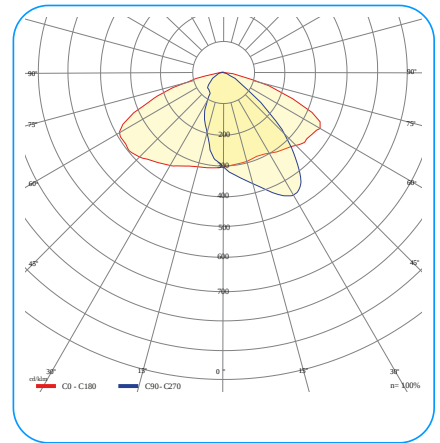
Luminous flux



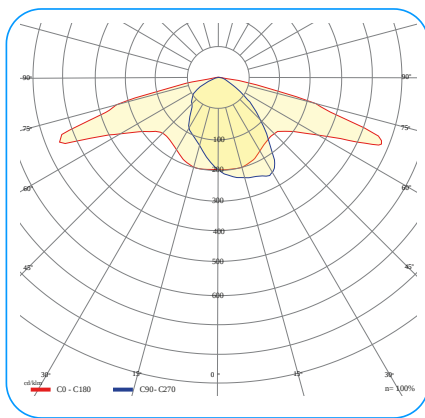
35°X150°



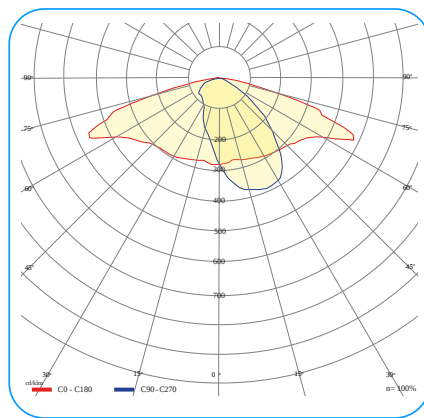
45°X150°



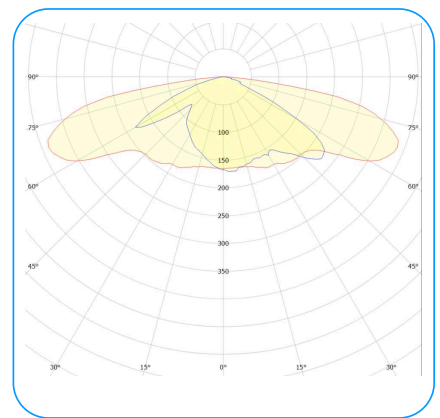
50°X155°



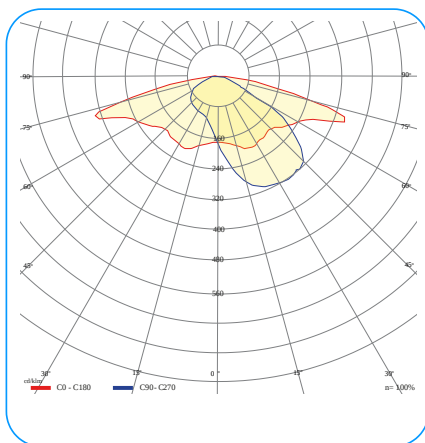
55°X150°



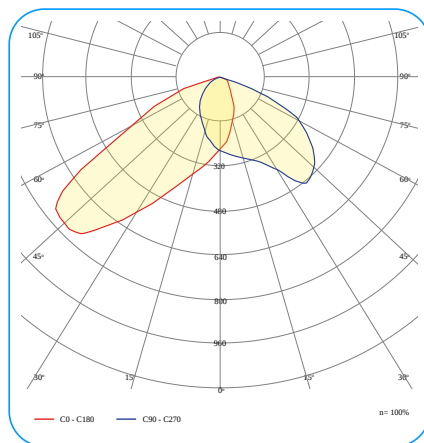
60°X150°



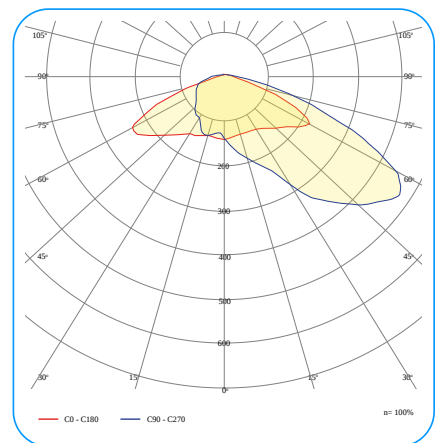
60°X160°



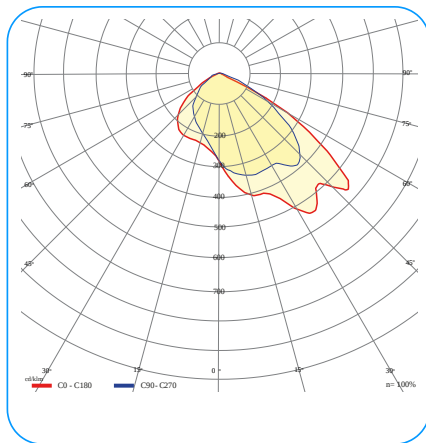
60°X165°



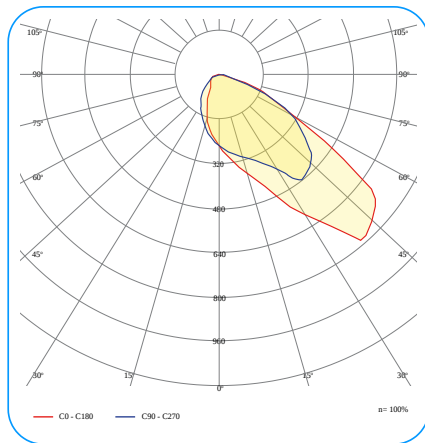
65°X40°



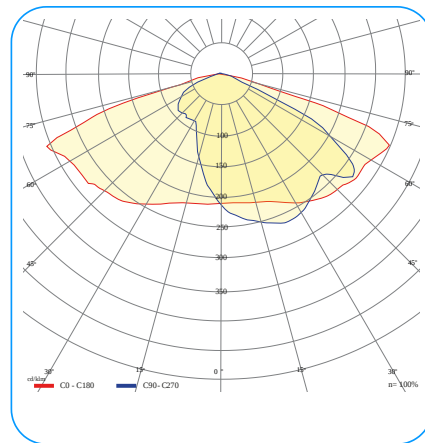
70°X120°



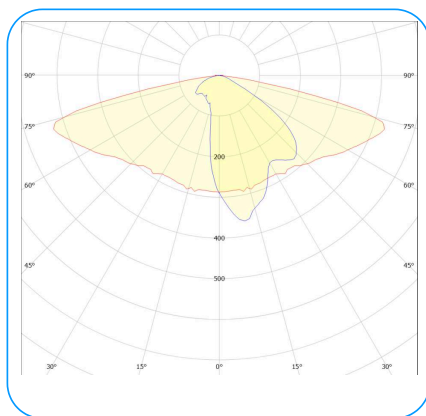
75°X50°



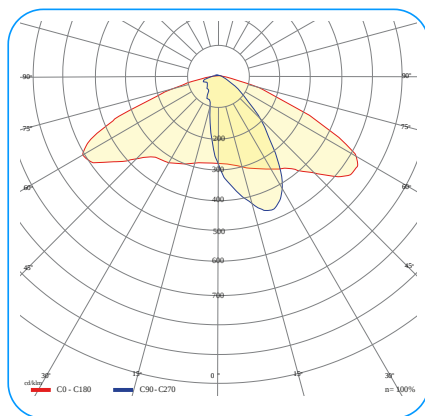
80°X15°



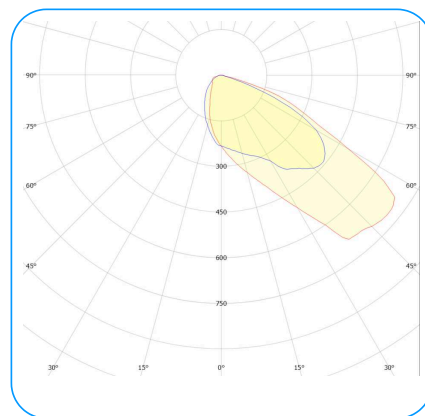
80°X150°



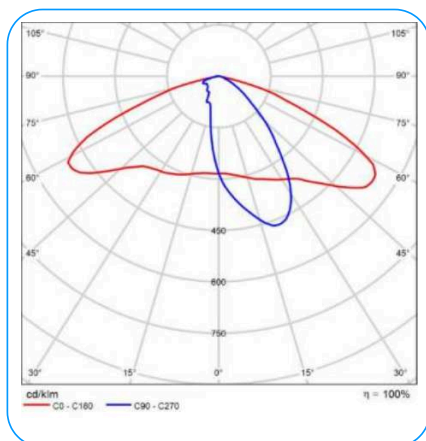
15°X150°



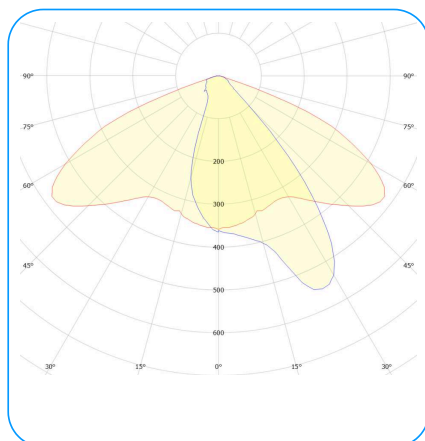
20°X130°



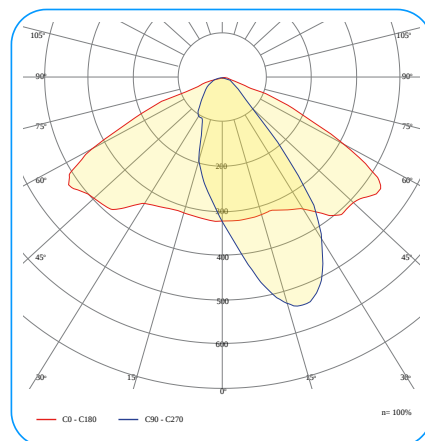
67°X47°



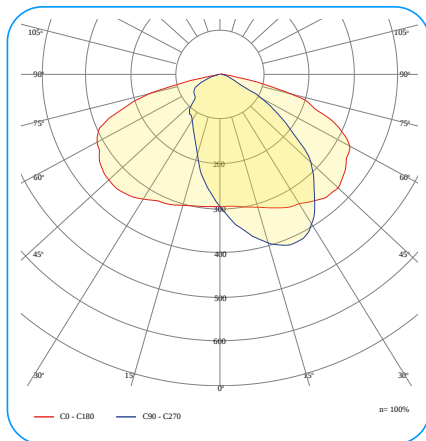
20°X120°



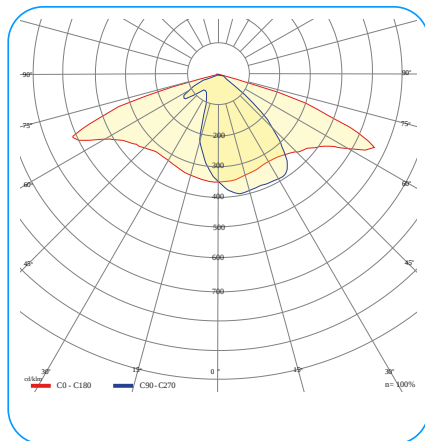
30°X120°



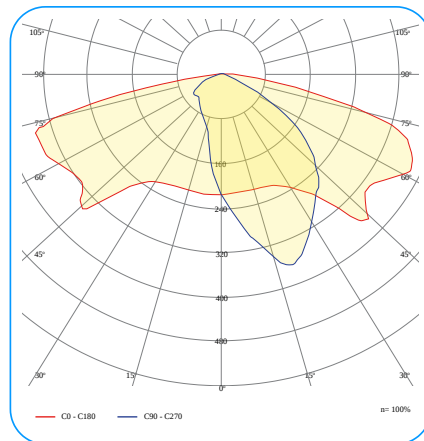
45°X130°



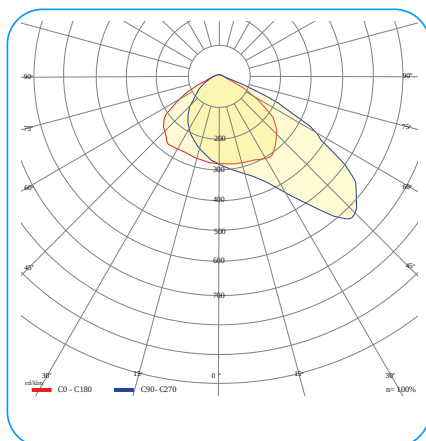
55°X160°



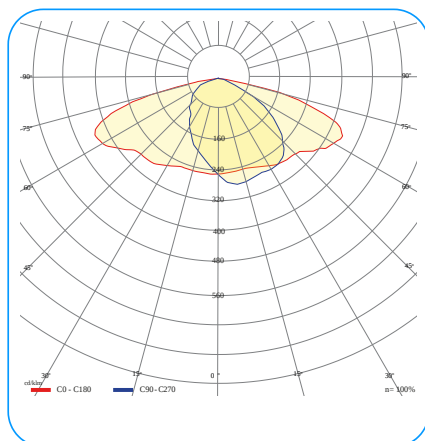
60°X140°



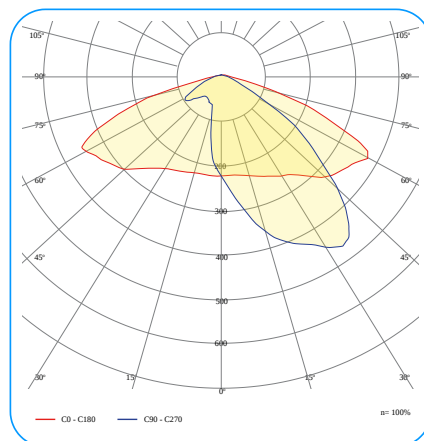
60°X158°



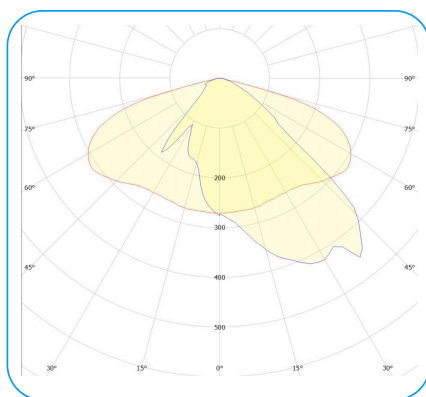
65°X120°



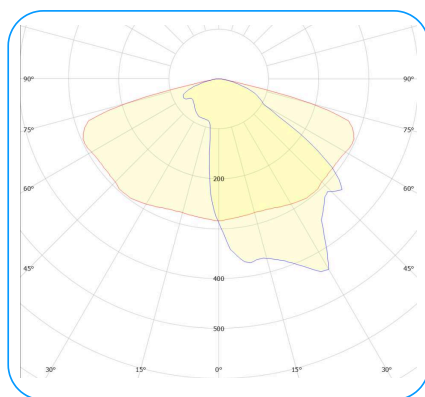
90°X150°



30°X140°



40°X120°



46°X146°

Available configurations

Family	Power version	Version	Power [W]	CRI	Type of diode	CCT [K]	Lens material	Diffuser material	Beam angle	Control	Operating temperature	Warranty	Modifications
CRD3ST CORDOBA LED 3.0	1 1	0 Standard	026 26W	7 >70	C Highpower 1	3000 3000K	1 PMMA lens	G11 Tempered glass Transparent	015150 15°x150°	00 On/Off	4045 -40°C÷45°C	05Y 5 Years	0000 No modification
	2 2	8 ENCE	027 27W		H	4000 4000K			020120 20°x120°	NO NEMA			E002 II protection class
	3 3	9 ENEC +	030 30W		K Highpower 3535 CMO	5000 5000K			020130 20°x130°	Z0 Zhaga on the top			E100 10kV
	4 4		043 43W			5700 5700K			030120 30°x120°				E102 10kV; II protection class
			045 45W						030140 30°x140°				E300 20kV
			059 59W						035150 35°x150°				
			060 60W						040120 40°x120°				
			069 69W						045130 45°x130°				
			071 71W						045150 45°x150°				
									046146 46°x146°				
									050155 50°x155°				
									055150 55°x150°				
									055160 55°x160°				
									060140 60°x140°				

									060150 60°x150°				
									060158 60°x158°				
									060160 60°x160°				
									060165 60°x165°				
									065040 65°x40°				
									065120 65°x120°				
									067047 67°x47°				
									070120 70°x120°				
									075050 75°x50°				
									080015 80°x15°				
									080150 80°x150°				
									090150 90°x150°				

Example product code

CRD3ST.10.030.7C3000.1G11.035150.00.4045.05Y.0000