

CORDOBA LED 3.0 MN



Advantages

- High luminous efficiency up to 176Lm/W
- Solid aluminum housing
- Branded components
- Tool-free luminaire operation

IP66

IK10

CE

CORDOBA LED 3.0 MN 1

	P			Ra	IP		
CRD3MN.19.015.7H3000	15	2500 - 2750	3000K	>70	IP66	70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.19.015.7H4000	15	2650 - 2950	4000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.19.015.7H5000	15	2600 - 2900	5000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.19.015.7H5700	15	2550 - 2850	5700K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.19.018.7K3000	18	2300 - 2700	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
CRD3MN.19.018.7K4000	18	2450 - 2900	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
CRD3MN.19.018.7K5700	18	2400 - 2800	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

CRD3MN.19.019.7H3000	19	2800 - 3200	3000K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
CRD3MN.19.019.7H4000	19	3000 - 3400	4000K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
CRD3MN.19.019.7H5700	19	2900 - 3300	5700K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg

CORDOBA LED 3.0 MN 2

	P			Ra	IP		
CRD3MN.29.025.7H3000	25	3700 - 4300	3000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.29.025.7H4000	25	3950 - 4600	4000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.29.025.7H5000	25	3900 - 4550	5000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.29.025.7H5700	25	3850 - 4450	5700K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.29.028.7H3000	28	4200 - 4750	3000K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
CRD3MN.29.028.7H4000	28	4450 - 5050	4000K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
CRD3MN.29.028.7H5700	28	4300 - 4900	5700K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
CRD3MN.29.028.7K3000	28	3500 - 4100	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
CRD3MN.29.028.7K4000	28	3700 - 4350	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

CRD3MN.29.028.7K5700	28	3600 - 4200	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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CORDOBA LED 3.0 MN 3

	P			Ra	IP		
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CRD3MN.39.037.7H3000	37	5500 - 6250	3000K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
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CRD3MN.39.037.7H4000	37	5850 - 6650	4000K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
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CRD3MN.39.037.7H5700	37	5650 - 6450	5700K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
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CRD3MN.39.038.7K3000	38	4550 - 5400	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
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CRD3MN.39.038.7K4000	38	4850 - 5750	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
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CRD3MN.39.038.7K5700	38	4700 - 5600	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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CRD3MN.39.042.7H3000	42	6350 - 7400	3000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
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CRD3MN.39.042.7H4000	42	6750 - 7850	4000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
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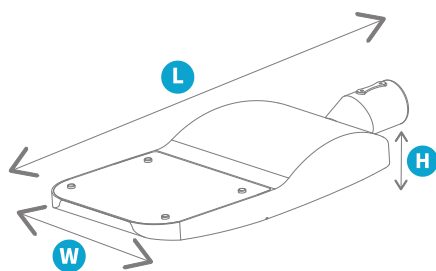
CRD3MN.39.042.7H5000	42	6700 - 7750	5000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
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CRD3MN.39.042.7H5700	42	6550 - 7600	5700K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
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CORDOBA LED 3.0 MN 4

	P			Ra	IP		
CRD3MN.49.052.7H3000	52	7600 - 8900	3000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.49.052.7H4000	52	8100 - 9450	4000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.49.052.7H5000	52	8000 - 9350	5000K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.49.052.7H5700	52	7850 - 9150	5700K	>70	IP66	15°X150° 70°X120° 35°X150° 67°X47° 60°X165° 68°X62°	4kg
CRD3MN.49.056.7H3000	56	8050 - 9150	3000K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
CRD3MN.49.056.7H4000	56	8550 - 9750	4000K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
CRD3MN.49.056.7H5700	56	8300 - 9450	5700K	>70	IP66	50°X155° 15°X150° 60°X165° 20°X130° 35°X150° 30°X140° 68°X62° 65°X40°	4kg
CRD3MN.49.056.7K3000	56	6700 - 7950	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
CRD3MN.49.056.7K4000	56	7150 - 8450	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
CRD3MN.49.056.7K5700	56	6950 - 8200	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

***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
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STANDARD DALI	CRD3MN.1	125 125	255 255	535 535
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STANDARD DALI	CRD3MN.2	125 125	255 255	535 535
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STANDARD DALI	CRD3MN.3	125 125	255 255	535 535
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STANDARD DALI	CRD3MN.4	125 125	255 255	535 535
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STANDARD DALI	CRD3MN.2	8,4 4,1	30 24	120x80 120x80
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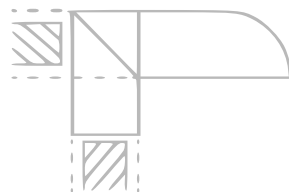
STANDARD DALI	CRD3MN.3	8,4 4,1	30 24	120x80 120x80
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STANDARD DALI	CRD3MN.4	8,4 4,1	30 24	120x80 120x80
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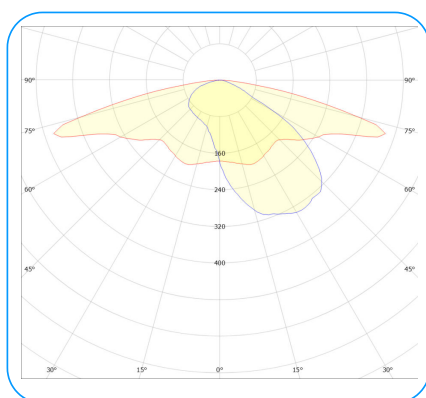
Montage



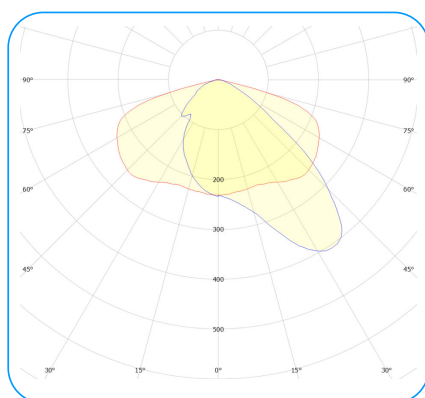
Pole mounting Ø60



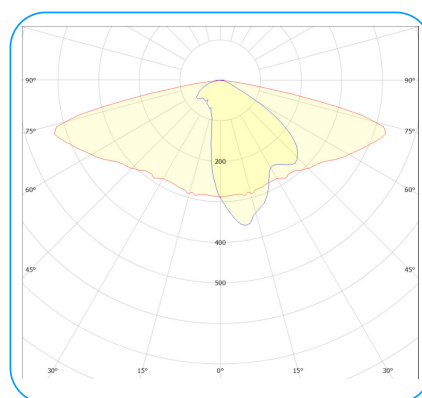
Luminous flux



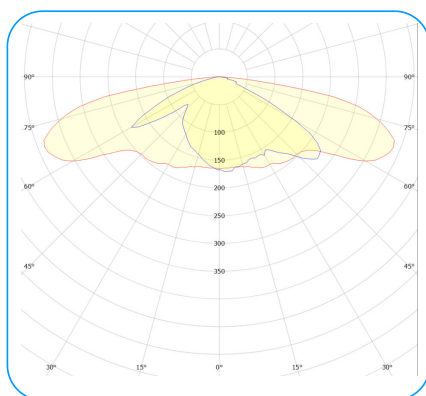
50°X155°



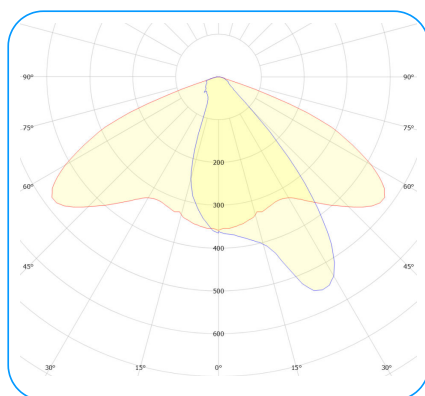
35°X150°



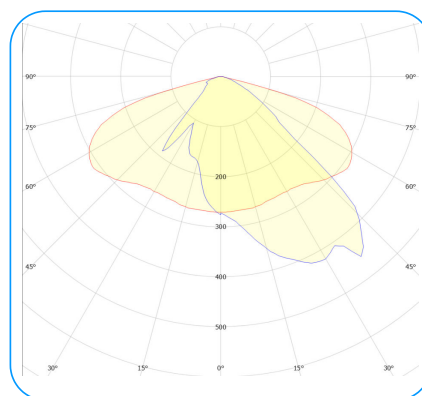
15°X150°



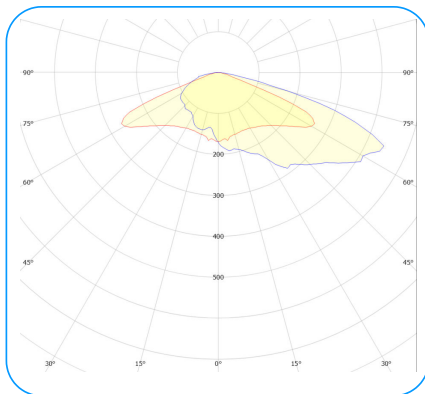
60°X160°



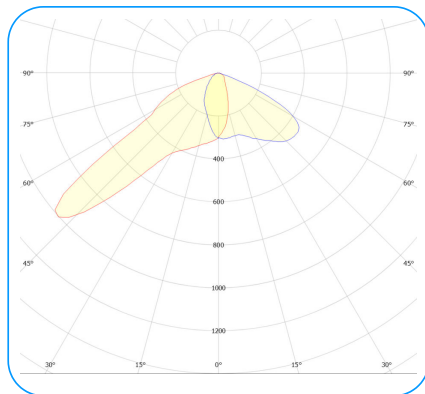
30°X120°



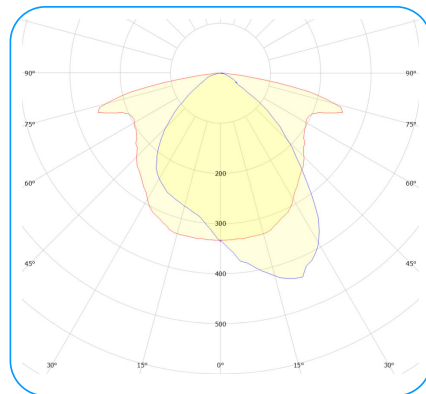
40°X120°



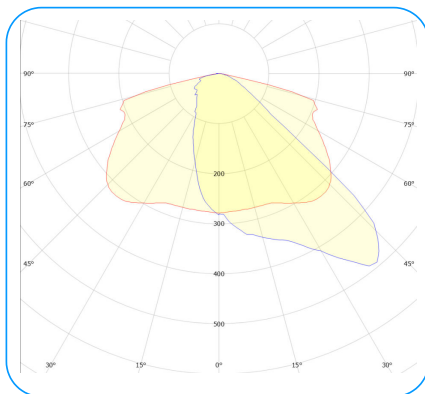
70°X120°



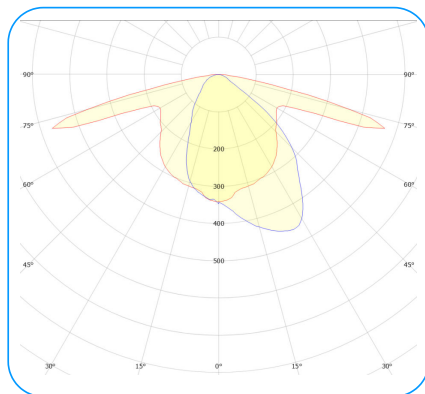
65°X40°



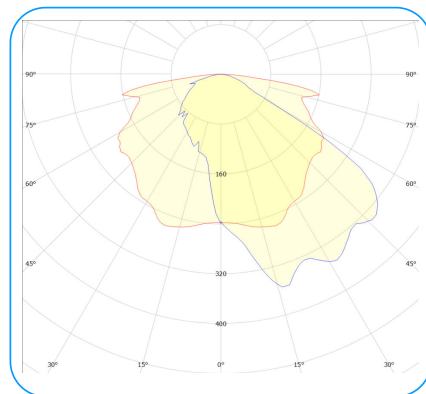
55°X150°



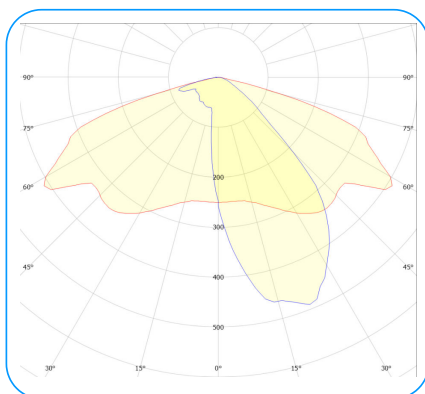
45°X150°



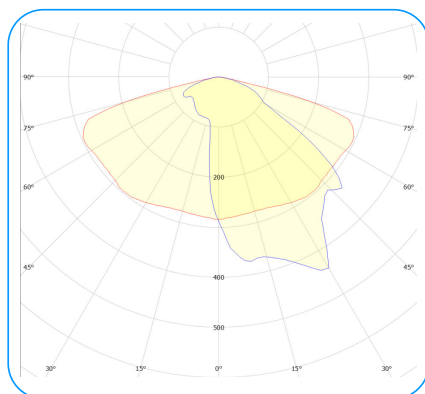
60°X150°



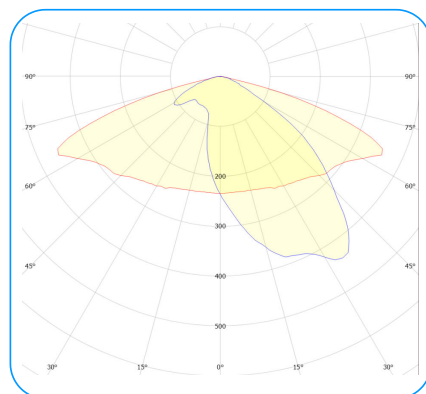
60°X165°



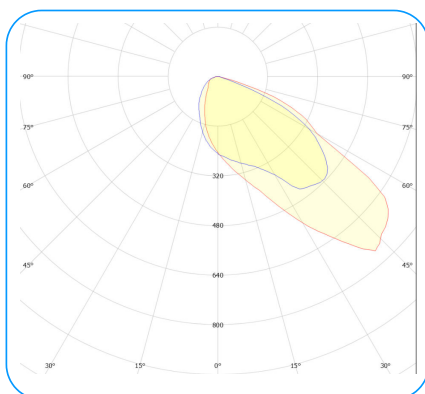
20°X130°



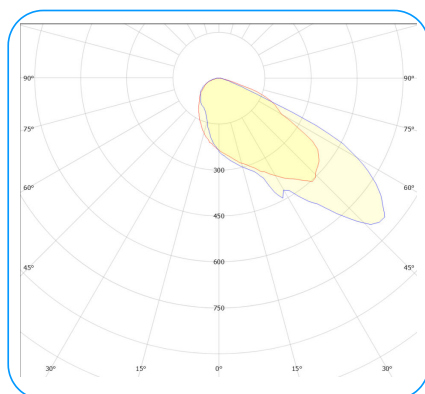
46°X146°



30°X140°



67°X47°



68°X62°

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
CRD3MN CORDOBA LED 3.0 MN	1 1	9 ENEC +	015 15W	7 >70	H Highpower 5050 XPH	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		018 18W		K Highpower 3535 CMO	4000 4000K			020130 20°x130°	Z0 Zhaga on the top			E011
	3 3		019 19W			5000 5000K			030120 30°x120°				E100 10kV
	4 4		025 25W			5700 5700K			030140 30°x140°				E102 10kV; II protection class
			028 28W						035150 35°x150°				
			037 37W						040120 40°x120°				
			038 38W						045150 45°x150°				
			042 42W						045146 46°x146°				
			052 52W						050155 50°x155°				
			056 56W						055150 55°x150°				
									060150 60°x150°				
									060160 60°x160°				
									060165 60°x165°				
									065040 65°x40°				

									067047 67°x47°				
									068062 68°x62°				
									070120 70°x120°				

Example product code

CRD3MN.19.018.7K3000.1G11.050155.00.4045.05Y.0000

Photo Gallery

