



For LIGHTING

كايرو ميتال للصناعات المتعددة
Cairo Metal For Multi Industrials



C A T A L O G



CMS



**Cairo
Metal**
For Lighting

CMC Lighting was established in 2015. Our range of products focuses on providing energy efficient solutions with our main concentration in the importation and manufacturing of LED lighting bulbs, tubes bulbs, down light, floodlight, panels, highbay, and many more . Our main lines of distribution are the traditional and modern retail market as well as the projects sector such as hotels, resorts, compounds, factories, and hospitals. Starting 2017 *CMC-lighting* launch its first line of LED lighting products made in Egypt to satisfy the every growing market demand

Our vision :

We look forward to becoming one of the largest manufacturers in the field of electrical appliances in the Egyptian market over the next few years by gaining the confidence of our customers and the quality of our products..

تأسست *CMC Lighting* في عام ٢٠١٥ . يوجد لدينا مجموعة من المنتجات تركز على توفير حلول كفاءة الطاقة مع تركيزنا الرئيسي في استيراد وتصنيع لمبات الإضاءة الليد، وكشافات الإضاءة الداخلية والخارجية وغيرها الكثير . كما لدينا العديد من خطوط التوزيع التي تعمل على تغطية سوق التجزئة التقليدية والحديثة وكذلك قطاع المشاريع مثل الفنادق والمنتجات والمصانع والمستشفيات .

ابتداءً من عام ٢٠١٧ أطلقت شركة *CMC Lighting* خطها الأول من منتجات الإضاءة الليد المصنوعة في مصر لتلبية الطلب المتنامي في السوق المصري .

رؤيتنا :

نتطلع لنصبح واحد من أكبر الشركات المصنعة في مجال الصناعات الكهربائية في السوق المصري خلال السنوات القليلة القادمة من خلال اكتساب ثقة عملائنا وجودة منتجاتنا .

B U L B



3000 - 6500 K

Model	Power	Luminous Flux	CRI	Input Voltage	Power Factor	CCT
CMC-B-5	5 W	400-450 LM	Ra≥80	165-265 V AC / 50 - 60Hz	≥0.95	3000-6500-K
CMC-B-7	7 W	560-630 LM	Ra≥80	165-265 V AC / 50 - 60Hz	≥0.95	3000-6500-K
CMC-B-9	9 W	720-810 LM	Ra≥80	165-265 V AC / 50 - 60Hz	≥0.95	3000-6500-K
CMC-B-12	12 W	960-1080 LM	Ra≥80	165-265 V AC / 50 - 60Hz	≥0.95	3000-6500-K
CMC-B-50	50 W	5000 LM	Ra≥75	165-265 V AC / 50 - 60Hz	≥0.5	3000-6500-K

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3000 - 6500 K

Model	Power	LED Quantity	Luminous Flux	Size	CRI	Input Voltage	Power Factor	CCT
CMC-T8-600	9 W	60	850-900 LM	300-MM	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-6500-K
CMC-T8-1200	18 W	120	1600-1800 LM	600-MM	Ra≥80	165-265 V AC / 50 - 60Hz	≥0.95	3000-6500-K
CMC-T8-1500	24 W	150	2200-2400 LM	1500-MM	Ra≥80	165-265 V AC / 50 - 60Hz	≥0.95	3000-6500-K

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3000 - 6500 K

Model	Power	LED Quantity	Luminous Flux	Size	CRI	Input Voltage	Power Factor	CCT
CMC-15-300	—	—	750-800 LM	300-MM	Ra \geq 80	5 V DC-1000 mA	—	3000-6500-K
CMC-15-600	9 W	60	850-900 LM	600-MM	Ra \geq 80	165-265 V AC / 50 - 60Hz	\geq 0.95	3000-6500-K
CMC-15-1200	18 W	120	1600-1800 LM	1200-MM	Ra \geq 80	165-265 V AC / 50 - 60Hz	\geq 0.95	3000-6500-K

ROUND PANEL LIGHT



Model	Power	Luminous Efficiency LM / W	Cut Out	CRI	Input Voltage	Power Factor	CCT
CMC - P R - 01-6	6	80	103 ϕ mm	Ra \geq 80	85-265 V AC / 50 - 60Hz	\geq 0.95	3000-4000 6500-K
CMC - P R - 01-12	12	80	153 ϕ mm	Ra \geq 80	85-265 V AC / 50 - 60Hz	\geq 0.95	3000-4000 6500-K
CMC - P R - 01-18	18	80	203 ϕ mm	Ra \geq 80	85-265 V AC / 50 - 60Hz	\geq 0.95	3000-4000 6500-K
CMC - P R - 01-24	24	80	275 ϕ mm	Ra \geq 80	85-265 V AC / 50 - 60Hz	\geq 0.95	3000-4000 6500-K

SQUARE PANEL LIGHT



Model	Power	Luminous Efficiency LM / W	Cut Out	CRI	Input Voltage	Power Factor	CCT
CMC - P.R - 01-6	6	80	103φmm	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-4000 6500-K
CMC - P.R - 01-12	12	80	153φmm	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-4000 6500-K
CMC - P.R - 01-18	18	80	203φmm	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-4000 6500-K
CMC - P.R - 01-24	24	80	275φmm	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-4000 6500-K

OFFICE PANEL LIGHT



Model	Power	Luminous Efficiency LM / W	Size	CR	Input Voltage	Power Factor	CC	Recessed	Surface-Mount
CMC - P 3060	24-W	90/100	300*600 mm	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-6500-k	✓	✓
CMC - P 30120	48-W	90/100	300*1200 mm	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-6500-k	✓	✓
CMC - P 6060	48-W	90/100	600*600 mm	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-6500-k	✓	✓
CMC - C 6060	48-W	90/100	600*600 mm	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-6500-k	✓	✓
CMC - P 60120	90-W	90/100	600*1200 mm	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-6500-k	✓	✓

ITEM NO: CMC-T001



Model	Power	Input Voltage	Power Factor	CRI	Input Voltage	Luminous Efficiency LM/W	Beam Angel
CMC-T001-B20	20-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥80	85-265 V AC / 50 - 60Hz	90-110	24°
CMC-T001-B30	30-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥80	85-265 V AC / 50 - 60Hz	90-110	24°
CMC-T001-W20	20-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥80	85-265 V AC / 50 - 60Hz	90-110	24°
CMC-T001-W30	30-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥80	85-265 V AC / 50 - 60Hz	90-110	24°

TRI-PROOF



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM/W	Length
CMC-TRI-30	20 W	85-265 V AC /50-60 Hz	>0.48	Ra≥80	3000-6500 K	100 LM/W	300 MM
CMC-TRI-60	40 W	85-265 V AC /50-60 Hz	>0.97	Ra≥80	3000-6500 K	110 LM/W	600 MM
CMC-TRI-90	70 W	85-265 V AC /50-60 Hz	>0.98	Ra≥80	3000-6500 K	110 LM/W	900 MM
CMC-TRI-120	80 W	85-265 V AC /50-60 Hz	>0.98	Ra≥80	3000-6500 K	110 LM/W	1200 MM
CMC-TRI-150	100 W	85-265 V AC /50-60 Hz	>0.98	Ra≥80	3000-6500 K	110 LM/W	1500 MM

ITEM NO: CMC-F001-S



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CC1	Luminous Efficiency LM / W	Beam Angel
CMC-F001-S30	30-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S50	50-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S100	100-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S150	150-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S200	200-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S250	250-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S300	300-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S400	400-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100

ITEM NO: CMC-F004



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM / W	Index Protection (IP)
CMC-F004-50	50-W	85-265 V AC / 50 - 60Hz	>0.9	>75	3000-6500K	80-110	65

ITEM NO: CMC-F004-S



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM / W	Index Protection (IP)
CMC-F004-S50	50-W	85-265 V AC / 50 - 60Hz	>0.9	>75	3000-6500K	80-110	65

ITEM NO: CMC-F005-S



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM / W	Beam Angle	Product Size (L*W*H) CM
CMC-F005-S10	10-W	85-265 V AC / 50 - 60Hz	>0.6	Ra≥70	3000-6500K	80-110	120°	16*13*4
CMC-F005-S20	20-W	85-265 V AC / 50 - 60Hz	>0.6	Ra≥70	3000-6500K	80-110	120°	21*18*5.2
CMC-F005-S30	30-W	85-265 V AC / 50 - 60Hz	>0.6	Ra≥70	3000-6500K	80-110	120°	23*19*5.6
CMC-F005-S50	50-W	85-265 V AC / 50 - 60Hz	>0.6	Ra≥70	3000-6500K	80-110	120°	27.5*20.8*6.5
CMC-F005-S100	100-W	85-265 V AC / 50 - 60Hz	>0.6	Ra≥70	3000-6500K	80-110	120°	34*27.8*7.8
CMC-F005-S150	150-W	85-265 V AC / 50 - 60Hz	>0.6	Ra≥70	3000-6500K	80-110	120°	41*32.5*8.5
CMC-F005-S200	200-W	85-265 V AC / 50 - 60Hz	>0.6	Ra≥70	3000-6500K	80-110	120°	39*33.5*12.8

ITEM NO: CMC-P001



3000 - 6500 K

Model	Power	Input Voltage	CRI	CCT	Luminous Efficiency LM / W	Index Protection (IP)
CMC-P001-S24	24-W	AC/DC 12v	>75	RGB	90-100	68

ITEM NO: CMC-F001-S



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM / W	Beam Angel
CMC-F001-S50	50-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S100	100-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S150	150-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100
CMC-F001-S200	200-W	85-265 V AC / 50 - 60Hz	>0.95	>0.75	3000-6500K	90-110	90-100

ITEM NO: CMC-H002



Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM / W	Beam Angle
CMC-H002-100	100-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥70	3000-6500K	90-110	60°/90°/120
CMC-H002-150	150-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥70	3000-6500K	90-110	60°/90°/120
CMC-H002-200	200-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥70	3000-6500K	90-110	60°/90°/120

ITEM NO: CMC-H



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CCT	Luminous Efficiency LM / W
CMC-H002-100	100-W	85-265 V AC / 50 - 60Hz	>0.95	6500K	90-110
CMC-H002-150	150-W	85-265 V AC / 50 - 60Hz	>0.95	6500K	90-110
CMC-H002-200	200-W	85-265 V AC / 50 - 60Hz	>0.95	6500K	90-110

ITEM NO: CMC-H002



Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM/W	Beam Angle
CMC-H002-100	100-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥ 70	3000-6500K	90-110	60°/90°/120
CMC-H002-150	150-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥ 70	3000-6500K	90-110	60°/90°/120
CMC-H002-200	200-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥ 70	3000-6500K	90-110	60°/90°/120

ITEM NO: CMC-S001



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM / W	Beam Angle
CMC-S001-50	50-W	85-265 V AC / 50 - 60Hz	<0.95	Ra≥70	3000-6500K	90-100	120°
CMC-S001-100	100-W	85-265 V AC / 50 - 60Hz	<0.95	Ra≥70	3000-6500K	90-100	120°
CMC-S001-150	150-W	85-265 V AC / 50 - 60Hz	<0.95	Ra≥70	3000-6500K	90-100	120°

ITEM NO: CMC-S001



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM/W	Beam Angle
CMC-S002-50	50-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥70	3000-6500K	90-100	120°
CMC-S002-100	100-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥70	3000-6500K	90-100	120°
CMC-S002-150	150-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥70	3000-6500K	90-100	120°

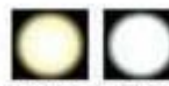
ITEM NO: CMC-S010



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM / W	Beam Angle
CMC-S010-60	60-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥70	3000-6500K	110-120	120°
CMC-S010-90	90-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥70	3000-6500K	110-120	120°
CMC-S010-130	130-W	85-265 V AC / 50 - 60Hz	>0.95	Ra≥70	3000-6500K	110-120	120°

ITEM NO: CMC-S011



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM / W	Beam Angle
CMC-S0011-50	50-W	85-265 V AC / 50 - 60Hz	<0.95	Ra≥ 70	3000-6500K	90-100	120°
CMC-S0011-100	100-W	85-265 V AC / 50 - 60Hz	<0.95	Ra≥ 70	3000-6500K	90-100	120°
CMC-S0011-150	150-W	85-265 V AC / 50 - 60Hz	<0.95	Ra≥ 70	3000-6500K	90-100	120°

ITEM NO: CMC-S012



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	CCT	Luminous Efficiency LM / W	Beam Angle
CMC-S012-100	100-W	85-265 V AC / 50 - 60Hz	>0.95	Ra ≥ 70	3000-6500K	110-120	120°
CMC-S012-150	150-W	85-265 V AC / 50 - 60Hz	>0.95	Ra ≥ 70	3000-6500K	110-120	120°
CMC-S012-200	200-W	85-265 V AC / 50 - 60Hz	>0.95	Ra ≥ 70	3000-6500K	110-120	120°

SOLAR LIGHT



6000 K

Model	Power	Solar Panel	Lighting /Charging	Battery	Rainy Days	CCT
CMC-SOLAR-30	30 W	6W / 6V	8H / 3-5H	3.2V / 5000 mA	1-3 Days	6000 K
CMC-SOLAR-60	60 W	8W / 6V	8H / 3-5H	3.2V / 6000 mA	1-3 Days	6000 K
CMC-SOLAR-90	90 W	12W / 6V	8H / 3-5H	3.2V / 10000 mA	1-3 Days	6000 K
CMC-SOLAR-120	120 W	12W / 6V	8H / 3-5H	3.2V / 15000 mA	1-3 Days	6000 K

ITEM NO: CMC-W001



3000 - 6500 K

Model	Power	Input Voltage	Power Factor	CRI	Emergency	Luminous Efficiency LM / W	Index Protection (IP)
CMC-W001-36	2*18W	85-265 V AC / 50 - 60Hz	>0.9	>75	Available	80-110	65
CMC-W001-18	2*9W	85-265 V AC / 50 - 60Hz	>0.9	>75	Available	80-110	65

SPOT LIGHT



3000 - 6500 K

Model	Power	Luminous Flux	CRI	Input Voltage	Power Factor	CCT
CMC-COB-30	30 W	100 LM	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-6500-K
CMC-SMD-30	30 W	100 LM	Ra≥80	85-265 V AC / 50 - 60Hz	≥0.95	3000-6500-K

SPOT LIGHT



3000 - 6500 K

Model	Power	Luminous Flux	CRI	Input Voltage	Power Factor	CCT
CMC-5MD-40	40 W	100 LM	Ra ≥ 75	100-265 V AC / 50 - 60Hz	≥ 0.95	3000-6500-K

WIRE LED STRIP

SINGLE ROW
50 50

DOUBLE ROW
28 35

- Color selection: White, Yellow, Pink, Red, Green, Purple
- IP 66
- CUTTABLE
- CONNECTION
- BRIGHTER
- FLIXABLE
- ESAY TO USE



WIRELESS LED STRIP

60 D/M SINGLE ROW

120 D/M SINGLE ROW

IP 66 CUTTABLE CONNECTION

BRIGHTER FLEXIBLE EASY TO USE



WIRELESS LED STRIP			WIRE LED STRIP		
WIRELESS			WIRE		
NO NEED GLUE			NEED GLUE		
EASY TO USE	MORE FLEXIBILITY	BRIGHTER	EASY TO USE	FLEXIBLE	BRIGHT



**Cairo
Metal**
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