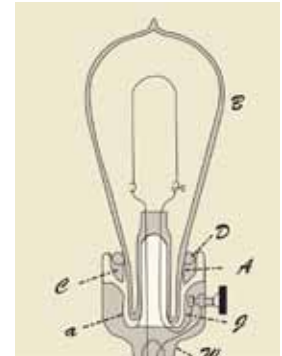


In the early days of the electrical industry, the most widespread and popular use of electricity was for electric lighting. The mechanical engineer Emil Moritz Rathenau had got to know Edison's system of illumination during a visit to the first International Electricity Exhibition in Paris in 1881. In 1882 he spread the message in Germany that electricity could "soon provide light and power on demand – and operate lights in homes and machines in factories at the same time."

Almost 130 years ago in Berlin, on 19th April 1883, Rathenau founded the predecessor of what later became the "Allgemeine Elektrizitäts-Gesellschaft" (General Electricity Company) under the name "Deutsche Edison-Gesellschaft für angewandte Elektrizität" (**German Edison Company for Applied Electricity, DEG**) to promote the commercial use of the incandescent light. In 1887, DEG was renamed "Allgemeine Elektrizitäts-Gesellschaft" (AEG).



AEG significantly contributed to electrification in Germany and abroad and quickly rose to become the largest German electrical company with a world-wide reputation.

Since its foundation in 1887, AEG has pioneered advanced electrical engineering. When AEG was founded, it initially manufactured light bulbs. The track evolved over the years to include everything from cars, trains, power tools and electric machines to medical instruments, nuclear power and more.

The AEG strategy is to grow its presence in the green energy sector, with a focus on manufacturing of LED lighting. Using high various encapsulation technology, AEG LED light bulbs possess: high light efficacy, uniform color, good radiation effect, eco-friendly and long lasting time.



AEG Bulb



AEG Filament Bulb
8-12W



AEG Plastic Bulb
10 →20W



AEG Filament Globe
6-8W



AEG Tulip Bulb
30-50W



AEG High Power Bulb
30 →100W

E27/E40

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG Mini Filament	4W	AC 180 →265V	500 lm	125 lm/W	360°	W: 45/ H: 75	20	25,000 hr	2 Years
AEG Filament Bulb	8W	AC 220 →240V	1000 lm	125 lm/W	360°	W: 60/ H: 105	20	20,000 hr	2 Years
AEG Filament Bulb	12W	AC 220 →240V	1520 lm	125 lm/W	360°	W: 67/ H: 130	20	20,000 hr	2 Years
AEG Filament Globe	8W	AC 220 →240V	1000 lm	125 lm/W	360°	W: 125/ H: 175	20	20,000 hr	2 Years
AEG Plastic Bulb	10W	AC 150 →240V	820 lm	80 lm/W	220°	W: 60/ H: 114	20	25,000 hr	2 Years
AEG Plastic Bulb	13W	AC 150 →240V	1100 lm	80 lm/W	220°	W: 60/ H: 120	20	25,000 hr	2 Years
AEG Plastic Bulb	20W	AC 180 →240V	1700 lm	85 lm/W	200°	W: 80/ H: 153	20	25,000 hr	2 Years
AEG Tulip Bulb	30W	AC 220 →240V	2400 lm	85 lm/W	270°	W: 90/ H: 176	20	25,000 hr	2 Years
AEG Tulip Bulb	50W	AC 180 →240V	4000 lm	80 lm/W	200°	W: 100/ H: 240	20	25,000 hr	2 Years
AEG High Power Bulb	40W	AC 180 →240V	3500 lm	80 lm/W	200°	W: 119/ H: 214	20	25,000 hr	2 Years
AEG High Power Bulb	50W	AC 180 →240V	4000 lm	80 lm/W	200°	W: 119/ H: 214	20	25,000 hr	2 Years
AEG High Power Bulb	70W	AC 180 →240V	6000 lm	85 lm/W	200°	W: 120/ H: 245	20/65	25,000 hr	2 Years
AEG High Power Bulb	100W	AC 180 →240V	8000 lm	80 lm/W	200°	W: 139/ H: 266	20	25,000 hr	2 Years



AEG Filament Candle Tail
4W



AEG Filament Candle Twist
4W



AEG Candle
5-6.5W



AEG G4 1.2W 290 Deg



AEG G9 2.5W 290 Deg

AEG Candle

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG Filament Candle	4W	AC 180 →265V	500 lm	125 lm/W	360°	W: 35/ H: 100	20	25,000 hr	2 Years
AEG Filament Candle Tail	4W	AC 180 →265V	500 lm	125 lm/W	360°	W: 35/ H: 120	20	25,000 hr	2 Years
AEG Filament Candle	6W	AC 180 →265V	720 lm	120 lm/W	360°	W: 35/ H: 100	20	30,000 hr	2 Years
AEG Filament Candle Tail	6W	AC 180 →265V	720 lm	120 lm/W	360°	W: 35/ H: 120	20	30,000 hr	2 Years
AEG Filament Candle Twist	4W	AC 220 →240V	400 lm	100 lm/W	360°	W: 35/ H: 98	63	20,000 hr	2 Years
AEG Plastic Candle	5W	AC 150 →240V	400 lm	80 lm/W	220°	W: 37/ H: 98	20	25,000 hr	2 Years
AEG Plastic Candle	6.5W	AC 150 →240V	500 lm	80 lm/W	220°	W: 37/ H: 98	20	25,000 hr	2 Years

AEG Bi-Pin

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG G4	1.2W	AC 220V/ 12V	100 lm	85 lm/W	170°	W:15/ H:32	40	25,000 hr	2 Years
AEG G4	1.2W	AC 220V/ 12V	100 lm	85 lm/W	290°	W:12/ H:35	40	25,000 hr	2 Years
AEG G9	2.5W	AC 220 →240V	170 lm	70 lm/W	290°	W:16/ H:47	40	25,000 hr	2 Years



AEG Spotlight

AEG

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG Spotlight Metallic SMD GU5.3	4W	AC 220→240V/ DC 12V	300 lm	75 lm/W	120°	W: 50/ H: 50	20	40,000 hr	2 Years
AEG Spotlight Metallic SMD GU5.3	6W	AC 220→240V/ DC 12V	420 lm	70 lm/W	120°	W: 50/ H: 50	20	40,000 hr	2 Years
AEG Spotlight SMD GU5.3	4W	AC 150 →240V	300 lm	75 lm/W	110°	W: 50/ H: 50	20	25,000 hr	2 Years
AEG Spotlight SMD GU5.3	7W	AC 150 →240V	500 lm	75 lm/W	110°	W: 50/ H: 50	20	25,000 hr	2 Years
AEG Spotlight COB GU5.3	5W	AC 150 →240V	350 lm	70 lm/W	60°	W: 50/ H: 50	20	25,000 hr	2 Years
AEG Spotlight COB GU5.3	7W	AC 150 →240V	520 lm	75 lm/W	60°	W: 50/ H: 50	20	25,000 hr	2 Years
AEG Spotlight Metallic SMD GU10	4W	AC 180→265V	300 lm	75 lm/W	120°	W: 50/ H: 59	20	40,000 hr	2 Years
AEG Spotlight Metallic SMD GU10	6W	AC 180→265V	420 lm	70 lm/W	120°	W: 50/ H: 59	20	40,000 hr	2 Years
AEG Spotlight SMD GU10	4W	AC 150 →240V	300 lm	75 lm/W	110°	W: 50/ H: 50	20	25,000 hr	2 Years
AEG Spotlight SMD GU10	7W	AC 150 →240V	500 lm	75 lm/W	110°	W: 50/ H: 55	20	25,000 hr	2 Years
AEG Spotlight COB GU10	5W	AC 150 →240V	350 lm	70 lm/W	60°	W: 50/ H: 55	20	25,000 hr	2 Years
AEG Spotlight COB GU10	7W	AC 150 →240V	520 lm	75 lm/W	60°	W: 50/ H: 55	20	25,000 hr	2 Years



AEG Spotlight Metallic SMD GU5.3/GU10
4-6W



AEG Spotlight SMD GU5.3/GU10
4-7W



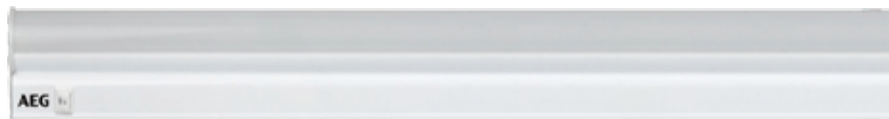
AEG Spotlight COB GU5.3/GU10
5-7W



AEG HL T8 Tube
60-120-150cm



AEG Nano T8 Tube
60-90-120cm



AEG T5 Tube
30-60-90-120 cm



AEG Panel 30x30
AEG Panel 30x60
AEG Panel 30x120
AEG Panel 60x60
AEG Panel 60x120

AEG Tube

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG HL T8 Tube	8W	AC 110 →240V/12V	1040 lm	130 lm/W	150°	L: 604/ D: 27	20	50,000 hr	5 Years
AEG HL T8 Tube	16W	AC 110 →240V/12V	2400 lm	150 lm/W	150°	L: 1214/ D: 27	20	50,000 hr	5 Years
AEG HL T8 Tube	18W	AC 110 →240V/12V	2800 lm	155 lm/W	150°	L: 1514/ D: 27	20	50,000 hr	5 Years
AEG NANO T8 Tube	9W	AC 185 →264V	900 lm	100 lm/W	330°	L: 602/ D: 26	20	20,000 hr	2 Years
AEG NANO T8 Tube	18W	AC 185 →264V	1800 lm	100 lm/W	330°	L: 1212/ D:26	20	20,000 hr	2 Years
AEG T5 Tube	7W	AC 185 →264V	600 lm	85 lm/W	120°	L: 565/ H:22/ D:37	20	25,000 hr	2 Years
AEG T5 Tube	14W	AC 185 →264V	1200 lm	85 lm/W	120°	L: 1180/ H:22/ D: 37	20	25,000 hr	2 Years

AEG Panel

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG Panel 30x60	22W	AC 198 →264V	1870 lm	90 lm/W	120°	W: 295/ L: 595/ D: 10	40/65	35,000 hr	5 Years
AEG Panel 30x120	48W	AC 198 →264V	4800 lm	100 lm/W	120°	W: 295/ L: 1195/ D: 10	40/65	35,000 hr	5 Years
AEG Panel 60x60	32W	AC 198 →264V	3800 lm	120 lm/W	120°	W: 595/ L: 595/ D: 10	40/65	35,000 hr	5 Years
AEG Panel 60x60	42W	AC 198 →264V	3800 lm	90 lm/W	120°	W: 595/ L: 595/ D: 10	40/65	35,000 hr	5 Years
AEG Panel 60x60	48W	AC 198 →264V	4800 lm	100 lm/W	120°	W: 595/ L: 595/ D: 10	40/65	35,000 hr	5 Years
AEG Panel 60x120	60W	AC 198 →264V	6000 lm	100 lm/W	120°	W: 595/ L: 1195/ D: 10	40/65	35,000 hr	5 Years



AEG Downlight

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG Slim Downlight	3W	AC 85 → 265V	160 lm	60 lm/W	120°	D: 850/ Cut: 750/ H: 20	20	30,000 hr	3 Years
AEG Slim Downlight	18W	AC 85 → 265V	1530 lm	85 lm/W	120°	D: 225/ Cut: 205/ H: 20	20	30,000 hr	3 Years
AEG HP Downlight	42W	AC 85 → 265V	3570 lm	85 lm/W	120°	D: 230/ Cut: 190/ H: 32	20	30,000 hr	3 Years
AEG Diffuse Reflection	20W	AC 85 → 265V	1600 lm	80 lm/W	120°	D: 172/ Cut: 160/ H: 50	20	30,000 hr	3 Years
AEG Adjustable-Cut Downlight	24W	AC 85 → 265V	1920 lm	80 lm/W	120°	D: 225/ Cut: 80→220/ H: 25	20	30,000 hr	3 Years
AEG Downlight SMD+SMD	32W	AC 85 → 265V	2560 lm	80 lm/W	120°	D: 230/ Cut: 210/ H: 50	20	30,000 hr	3 Years
AEG Surface Mounted	18W	AC 85 → 265V	1800 lm	100 lm/W	120°	D: 220/ H: 40	20	30,000 hr	3 Years
AEG Surface Mounted HP	42W	AC 85 → 265V	3570 lm	85 lm/W	120°	D: 220/ H: 43	20	30,000 hr	3 Years
AEG IP44 Downlight	18W	AC 200 → 240V	1260 lm	70 lm/W	120°	D: 222/ Cut: 200/ H: 30	44	30,000 hr	3 Years
AEG IP65 Downlight	13W	AC 200 → 240V	1040 lm	80 lm/W	100°	D: 110/ Cut: 95/ H: 35	65	40,000 hr	3 Years
AEG IK09 Downlight	22W	AC 220 → 240V	1540 lm	70 lm/W	120°	D: 170/ H: 26	20	20,000 hr	3 Years
AEG HL Downlight	30W	AC 100 → 277V	3600 lm	120 lm/W	65°	D: 240/ Cut: 220/H: 155	20	50,000 hr	5 Years
AEG HL Downlight	50W	AC 100 → 240V	6300 lm	120 lm/W	60°	D: 169/ Cut: 150/H: 175	40	40,000 hr	5 Years
AEG HL Downlight	100W	AC 100 → 240V	12500 lm	125 lm/W	60°	D: 270/ Cut: 250/H: 197	40	40,000 hr	5 Years



AEG Floodlight ML
50 →200W



AEG Floodlight COB
50 →200W



AEG Floodlight SMD
50 →1200W

AEG Floodlight

AEG

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG Floodlight ML	50W	AC 90 →305V	7250 lm	145 lm/W	120°	W: 227/ H: 241/ D: 122	65	60,000 hr	5 Years
AEG Floodlight ML	100W	AC 90 →305V	14500 lm	145 lm/W	120°	W: 227/ H:278/ D: 182	65	60,000 hr	5 Years
AEG Floodlight ML	150W	AC 90 →305V	21750 lm	145 lm/W	120°	W: 292/ H:321/ D: 195	65	60,000 hr	5 Years
AEG Floodlight ML	200W	AC 90 →305V	29000 lm	145 lm/W	120°	W: 330/ H:386/ D: 200	65	60,000 hr	5 Years
AEG Floodlight COB	50W	AC 100 →240V	5000 lm	100 lm/W	90°	W: 320/ H: 395/ D: 110	65	50,000 hr	5 Years
AEG Floodlight COB	120W	AC 100 →240V	12000 lm	100 lm/W	90°	W: 381/ H: 461/ D: 129	65	50,000 hr	5 Years
AEG Floodlight COB	200W	AC 100 →240V	20000 lm	100 lm/W	90°	W: 470/ H: 630/ D: 165	65	50,000 hr	5 Years
AEG Floodlight SMD	50W	AC 85 →265V	6500 lm	130 lm/W	60°	W: 215/ H: 110/ D: 80	66	30,000 hr	3 Years
AEG Floodlight SMD	100W	AC 85 →265V	13000 lm	130 lm/W	60°	W: 249/ H: 270/ D: 80	66	30,000 hr	3 Years
AEG Floodlight SMD	150W	AC 85 →265V	19500 lm	130 lm/W	60°	W: 240/ H: 390/ D: 80	66	30,000 hr	3 Years
AEG Floodlight SMD	200W	AC 85 →265V	26000 lm	130 lm/W	60°	W: 440/ H: 270/ D: 80	66	30,000 hr	3 Years
AEG Floodlight SMD	450W	AC 85 →265V	58500 lm	130 lm/W	60°	W: 725/ H: 390/ D: 80	66	30,000 hr	3 Years
AEG Floodlight SMD	600W	AC 85 →265V	78000 lm	130 lm/W	60°	W: 968/ H: 390/ D: 80	66	30,000 hr	3 Years



AEG High Bay 170 lm/W
100 →240W



AEG HL Tunnel Light 170 lm/W
40 →400W

AEG High Bay

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG High Bay	100W	AC 90 →305V	17000 lm 13000 lm	170 lm/W 130 lm/W	60° →120°	H: 377/ D: 355	65	50,000 hr	5 Years
AEG High Bay	150W	AC 90 →305V	25500 lm 19500 lm	170 lm/W 130 lm/W	60° →120°	H: 377/ D: 355	65	50,000 hr	5 Years
AEG High Bay	200W	AC 90 →305V	34000 lm 26000 lm	170 lm/W 130 lm/W	60° →120°	H: 398/ D: 355	65	50,000 hr	5 Years
AEG High Bay	240W	AC 90 →305V	40800 lm 31200 lm	170 lm/W 130 lm/W	60° →120°	H: 408/ D: 355	65	50,000 hr	5 Years

AEG Tunnel Light

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG HL Tunnel Light	40W	AC 100 →277V	6800 lm	170 lm/W	60° →120°	W: 304/ H: 151/ D: 183	65	50,000 hr	5 Years
AEG HL Tunnel Light	80W	AC 100 →277V	13600 lm	170 lm/W	60° →120°	W: 304/ H: 232/ D: 183	65	50,000 hr	5 Years
AEG HL Tunnel Light	200W	AC 100 →277V	34000 lm	170 lm/W	60° →120°	W:473/ H: 304/ D: 196	65	50,000 hr	5 Years
AEG HL Tunnel Light	320W	AC 100 →277V	54400 lm	170 lm/W	60° →120°	W:635/ H: 304/ D: 196	65	50,000 hr	5 Years
AEG HL Tunnel Light	400W	AC 100 →277V	68000 lm	170 lm/W	60° →120°	W: 878/ H: 304/ D: 196	65	50,000 hr	5 Years



AEG Streetlight SMD
50 → 150W



AEG HL-U Streetlight 170 lm/W
80 → 240W



AEG HL Streetlight 170 lm/W
75 → 230W



AEG Streetlight COB
80 → 200W

AEG Streetlight

AEG

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG Streetlight SMD	50W	AC 85 → 265V	5000 lm	100 lm/W	120°	W: 150/ L: 430/ D: 56	65	30,000 hr	3 Years
AEG Streetlight SMD	100W	AC 85 → 265V	10000 lm	100 lm/W	120°	W: 180/ L: 560/ D: 63	65	30,000 hr	3 Years
AEG Streetlight SMD	150W	AC 85 → 265V	15000 lm	100 lm/W	120°	W: 180/ L: 585/ D: 75	65	30,000 hr	3 Years
AEG HL-U Streetlight 170 lm/W	80W	AC 100 → 277V	13600 lm	170 lm/W	60°→120°	W: 300/ L: 576/ D: 107	66	50,000 hr	5 Years
AEG HL-U Streetlight 170 lm/W	160W	AC 100 → 277V	27200 lm	170 lm/W	60°→120°	W: 300/ L: 738/ D: 107	66	50,000 hr	5 Years
AEG HL-U Streetlight 170 lm/W	240W	AC 100 → 277V	40800 lm	170 lm/W	60°→120°	W: 300/ L: 900/ D: 107	66	50,000 hr	5 Years
AEG HL Streetlight 170 lm/W	75W	AC 100 → 277V	12750 lm	170 lm/W	75° → 150°	W: 270/ L: 600/ D: 78	66	50,000 hr	5 Years
AEG HL Streetlight 170 lm/W	180W	AC 100 → 277V	30600 lm	170 lm/W	75° → 150°	W: 350/ L: 694/ D: 78	66	50,000 hr	5 Years
AEG HL Streetlight 170 lm/W	230W	AC 100 → 277V	39000 lm	170 lm/W	75° → 150°	W: 350/ L: 694/ D: 78	66	50,000 hr	5 Years
AEG Streetlight COB	150W	AC 85 → 265V	15000 lm	100 lm/W	120°	W: 350 / L: 960/ D: 90	65	50,000 hr	5 Years
AEG Streetlight COB	200W	AC 85 → 265V	20000 lm	100 lm/W	120°	W: 350/ L: 985/ D: 90	65	50,000 hr	5 Years
AEG Integrated Solar Streetlight	15W	DC 16V	1800 lm	120 lm/W	120°	W: 225/ L: 840/ D: 294	65	50,000 hr	5 Years
AEG Integrated Solar Streetlight	50W	DC 16V	6000 lm	120 lm/W	120°	W: 450 / L: 1120/ D: 140	65	50,000 hr	5 Years
AEG Integrated Solar Streetlight	120W	DC 18V	14400 lm	120 lm/W	120°	W: 450 / L: 1585/ D: 345	65	50,000 hr	5 Years



AEG HL T8 Tube
60-120-150cm



AEG Spotlight Metallic
4-6W



AEG Bulb
20 → 40W



AEG Corn Light
4 → 200W



AEG HL Downlight
15 → 30W



AEG HL Downlight
40 → 100W

AEG Airport Series

24/7 use



Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG Spotlight Metallic SMD	4W	AC 220→240V	300 lm	75 lm/W	120°	W: 50/ H: 50	20	40,000 hr	2 Years
AEG Spotlight Metallic SMD	6W	AC 220→240V	450 lm	75 lm/W	120°	W: 50/ H: 50	20	40,000 hr	2 Years
AEG HL T8 Tube	8W	AC 110 →240V/12V	1040 lm	130 lm/W	150°	L: 604/ D: 27	20	50,000 hr	5 Years
AEG HL T8 Tube	16W	AC 110 →240V/12V	2400 lm	150 lm/W	150°	L: 1214/ D: 27	20	50,000 hr	5 Years
AEG HL T8 Tube	18W	AC 110 →240V/12V	2800 lm	155 lm/W	150°	L: 1514/ D: 27	20	50,000 hr	5 Years
AEG Bulb	40W	AC 100 →240V	6300 lm	150 lm/W	280°/ 340°	W: 73/ H: 196	65	50,000 hr	3 Years
AEG Corn Light	80W	AC 100 →277V	11200 lm	140 lm/W	360°	W: 146/ H: 272	65	50,000 hr	5 Years
AEG Corn Light	120W	AC 100 →277V	16800 lm	140 lm/W	360°	W: 146/ H: 272	65	50,000 hr	5 Years
AEG HL Downlight	15W	AC 100 →277V	1800 lm	120 lm/W	65°	D: 240/ Cut: 220/H: 155	20	50,000 hr	5 Years
AEG HL Downlight	30W	AC 100 →277V	3600 lm	120 lm/W	65°	D: 240/ Cut: 220/H: 155	20	50,000 hr	5 Years
AEG HL Downlight	50W	AC 100 →240V	6300 lm	120 lm/W	60°	D: 169/ Cut: 150/H: 175	40	40,000 hr	5 Years
AEG HL Downlight	70W	AC 100 →240V	8700 lm	125 lm/W	60°	D: 120/ Cut: 200/H: 175	40	40,000 hr	5 Years
AEG HL Downlight	100W	AC 100 →240V	12500 lm	125 lm/W	60°	D: 270/ Cut: 250/H: 197	40	40,000 hr	5 Years



AEG Floodlight COB
50 → 200W



AEG High Bay 170 lm/W
100 → 240W



AEG HL Tunnel Light 170 lm/W
40 → 400W



AEG Emergency Light
3.6 W



AEG Obstruction Light
4 → 30W

AEG Airport Series

24/7 use

AEG

Description	Power	Voltage	Lumen	Luminous Efficacy	Beam Angle	Dimension (mm)	IP	Lifespan	Warranty
AEG Floodlight COB	120W	AC 100 → 240V	12000 lm	100 lm/W	90°	W: 381/ H: 461/ D: 129	65	50,000 hr	5 Years
AEG Floodlight COB	200W	AC 100 → 240V	20000 lm	100 lm/W	90°	W: 470/ H: 630/ D: 165	65	50,000 hr	5 Years
AEG High Bay	100W	AC 90 → 305V	17000 lm 13000 lm	170 lm/W 130 lm/W	60° → 120°	H: 377/ D: 355	65	50,000 hr	5 Years
AEG High Bay	150W	AC 90 → 305V	25500 lm 19500 lm	170 lm/W 130 lm/W	60° → 120°	H: 377/ D: 355	65	50,000 hr	5 Years
AEG High Bay	200W	AC 90 → 305V	34000 lm 26000 lm	170 lm/W 130 lm/W	60° → 120°	H: 398/ D: 355	65	50,000 hr	5 Years
AEG High Bay	240W	AC 90 → 305V	40800 lm 31200 lm	170 lm/W 130 lm/W	60° → 120°	H: 408/ D: 355	65	50,000 hr	5 Years
AEG HL Tunnel Light	80W	AC 100 → 277V	13600 lm	170 lm/W	60° → 120°	W: 304/ H: 232/ D: 183	65	50,000 hr	5 Years
AEG HL Tunnel Light	200W	AC 100 → 277V	34000 lm	170 lm/W	60° → 120°	W: 473/ H: 304/ D: 196	65	50,000 hr	5 Years
AEG HL Tunnel Light	320W	AC 100 → 277V	54400 lm	170 lm/W	60° → 120°	W: 635/ H: 304/ D: 196	65	50,000 hr	5 Years
AEG HL Tunnel Light	400W	AC 100 → 277V	68000 lm	170 lm/W	60° → 120°	W: 878/ H: 304/ D: 196	65	50,000 hr	5 Years
AEG Obstruction Light	6W	AC 100 → 240V DC 12/24V	32.5 cd	32.5 cd	360° x 10°	W: 368/ H: 240/ D: 150	66	100,000 hr	5 Years
AEG Obstruction Light	30W	AC 100 → 240V DC 12/24V	200 cd	200 cd	360° x 10°	W: 368/ H: 240/ D: 150	66	100,000 hr	5 Years
AEG Emergency Light	3.6W	AC 220 → 240V	304 lm	85 lm/W	120°	W: 355 / H: 125/ D: 65	65	50,000 hr	5 Years



AEG Explosion Proof Series



Description	Power	Voltage	Lumen	Luminous Efficacy	EX-Proof Grade	Dimension (mm)	IP	Lifespan	Warranty
Ex - Proof Floodlight	50W	AC 85 → 265V	6500 lm	130 lm/W	Exdemb II C T6 Gb	W: 330/ H: 255/ D: 166	66	50,000 hr	5 Years
Ex - Proof Floodlight	150W	AC 85 → 265V	19500 lm	130 lm/W	Exdemb II C T6 Gb	W: 446/ H: 306/ D: 166	66	50,000 hr	5 Years
Ex - Proof Floodlight	250W	AC 85 → 265V	32500 lm	130 lm/W	Exdemb II C T6 Gb	W: 520/ H: 360/ D: 200	66	50,000 hr	5 Years
Ex - Proof High Bay	20W	AC 85 → 265V	2600 lm	130 lm/W	Exdemb II C T6 Gb	H: 270/ D: 220	66	50,000 hr	5 Years
Ex - Proof High Bay	100W	AC 85 → 265V	13000 lm	130 lm/W	Exdemb II C T6 Gb	H: 320/ D: 310	66	50,000 hr	5 Years
Ex - Proof High Bay	200W	AC 85 → 265V	26000 lm	130 lm/W	Exdemb II C T6 Gb	H: 330/ D: 415	66	50,000 hr	5 Years
Ex - Proof Streetlight	100W	AC 85 → 265V	11000 lm	110 lm/W	Exdemb II C T6 Gb	W: 310/ L: 300/ D: 100	66	50,000 hr	5 Years
Ex - Proof Streetlight	200W	AC 85 → 265V	22000 lm	110 lm/W	Exdemb II C T6 Gb	W: 310/ L: 573/ D: 100	66	50,000 hr	5 Years
Ex- Proof Exit Sign	5W	AC 85 → 265V	600 lm	120 lm/W	Exdemb II B T6 Gb	W: 210/ L: 270/ D: 85	65	50,000 hr	2 Years
Ex - Proof Linear Light	36W	AC 85 → 265V	3960 lm	110 lm/W	Exdemb II C T6 Gb	W:160/ L: 1260/ D: 70	54	50,000 hr	3 Years
Ex - Proof Fixture	43W	AC 200 → 240V	5200 lm	120 lm/W	ExdII C T6 Gc ExdIII C T85° C DC	W: 145/ L: 1272/ D:111	65	50,000 hr	5 Years
Ex - Proof Fixture	73W	AC 200 → 240V	8710 lm	120 lm/W	ExdII C T6 Gc ExdIII C T85° C DC	W:145/ L: 1572/ D:111	65	50,000 hr	5 Years

AEG LED
The Future of Lighting



History of Lighting
1883-2019