

eLumigen

**TORTURE TESTED.
ROUGH SERVICE APPROVED.**



A19:
40W & 60W



A19:
75W & 100W



PAR30
60W & 75W



PAR38
75W & 100W

**ROUGH SERVICE LIGHTING
A19 & PAR SERIES**

eLumigen lamps offer the durability
your harsh environment demands.



ROUGH SERVICE LIGHTING A19 & PAR SERIES



Ideal for rough service applications, the A19 & PAR Series are engineered for high efficiency, vibration resistance, shatter-resistance, elevated heat environments, and wet locations. These dimmable LED Lamps help reduce energy costs, labor costs, and the headaches of frequent lamp changes in tough applications. eLumigen employs a unique 21-point validation process that goes above and beyond industry standards. Our lamps have been tested to survive levels of vibration exceeding 20G forces. Our unique temperature foldback design improves both safety and thermal management of our lamps. Lamp diffusers are constructed of an advanced polycarbonate material that will not shatter. Our 5-year warranty is unmatched in the industry, for our rough service lighting.

APPLICATIONS:

Amusement parks	Fully enclosed fixtures
Auto repair shops	Garage door openers
Boiler rooms	Industrial sites
Caged work lights	Livestock/Poultry Farms
Construction sites	Oil & gas refineries
Elevators	Work shops

PHYSICAL:

Base Type: E26
Operating Temperature:
-40°F to 120°F
-40°C to 48°C
Rated Life (L70):
25,000 Hours

ELECTRICAL:

Power Factor:
≥ 0.90
Input Voltage:
120V

CERTIFICATION:

Environment:
Suitable for Wet, Damp,
& Dry locations
Enclosed fixtures rated
Warranty:
5 Year Limited

COMPATIBLE DIMMERS:

Lutron Model Numbers:

MACL-153M | SCL-153P | PD6WCL

Leviton Model Numbers:

DDMX1-BLZ | 6674

Legrand Harmony Model Number:

HCL453PTCCCV6

Model Number	Lumens	Watts	CCT (K)	Efficacy (lpW)	Beam Angle	Dimmable	Input Voltage	CRI	Equivalent Watts	Case Pack Quantity
Livestock/Poultry										
RA19L0450C20-1B	450	6	2000K	75	OMNI	Yes	120VAC	82	40W	12
RA19L0800C50-1B	800	7.5	5000K	107	OMNI	Yes	120VAC	82	60W	12
A19										
RA19L0450C20-1B	450	6	2000K	75	OMNI	Yes	120VAC	82	40W	12
RA19L0800C27-1B	800	7.5	2700K	107	OMNI	Yes	120VAC	82	60W	12
RA19L0800C30-1B	800	7.5	3000K	107	OMNI	Yes	120VAC	82	60W	12
RA19L0800C40-1B	800	7.5	4000K	107	OMNI	Yes	120VAC	82	60W	12
RA19L0800C50-1B	800	7.5	5000K	107	OMNI	Yes	120VAC	82	60W	12
RA19L1100C40-1B	1100	10.5	4000K	105	OMNI	Yes	120VAC	82	75W	12
RA19L1100C50-1B	1100	10.5	5000K	105	OMNI	Yes	120VAC	82	75W	12
RA19L1600C40-1B	1600	12.5	4000K	128	OMNI	Yes	120VAC	82	100W	12
RA19L1600C50-1B	1600	12.5	5000K	128	OMNI	Yes	120VAC	82	100W	12
PAR30										
P30L0800C40W25-1B	800	10	4000K	80	25	Yes	120VAC	82	60W	12
P30L0800C50W25-1B	800	10	5000K	80	25	Yes	120VAC	82	60W	12
P30L0800C40W40-1B	800	10	4000K	80	40	Yes	120VAC	82	60W	12
P30L0800C50W40-1B	800	10	5000K	80	40	Yes	120VAC	82	60W	12
P30L1000C40W25-1B	1000	12	4000K	83	25	Yes	120VAC	82	75W	12
P30L1000C50W25-1B	1000	12	5000K	83	25	Yes	120VAC	82	75W	12
P30L1000C40W40-1B	1000	12	4000K	83	40	Yes	120VAC	82	75W	12
P30L1000C50W40-1B	1000	12	5000K	83	40	Yes	120VAC	82	75W	12
PAR38										
P38L1000C40W25-1B	1000	12	4000K	83	25	Yes	120VAC	82	75W	12
P38L1000C50W25-1B	1000	12	5000K	83	25	Yes	120VAC	82	75W	12
P38L1000C40W40-1B	1000	12	4000K	83	40	Yes	120VAC	82	75W	12
P38L1000C50W40-1B	1000	12	5000K	83	40	Yes	120VAC	82	75W	12
P38L1500C40W25-1B	1500	16.5	4000K	91	25	Yes	120VAC	82	100W	12
P38L1500C50W25-1B	1500	16.5	5000K	91	25	Yes	120VAC	82	100W	12
P38L1500C40W40-1B	1500	16.5	4000K	91	40	Yes	120VAC	82	100W	12
P38L1500C50W40-1B	1500	16.5	5000K	91	40	Yes	120VAC	82	100W	12