

Fluorescents



Benefits

- Energy savings and reduce maintenance cost
- Low mercury content and TCLP compliant
- The lamps can be installed in open or enclosed fixtures
- Accepted by the Canadian Food Inspection Agency

Incandescents



Benefits

- The Safety Max coating on incandescent lamps resists punctures and abrasions
- Many of the lamps offer long life and can be used in areas where relamping can be difficult
- Lamps built with C-9 filaments are designed to withstand shock and vibration

Halogens



Benefits

- The Safety Max coating provides an added safety feature
- Designed to provide a superior quality of crisp white light
- Long life
- High efficiency
- Constant lumen maintenance

HID



Benefits

- The PTFE coating protects the outer glass surface from thermal shock and excessive vibrations
- PTFE can provide additional security in lighting systems that demand the highest level of protection
- Safety Max coating can withstand a maximum surface temperatures 260°C/500°F

CFL



Benefits

- Safety Max coated
- Long life
- High energy savings with compact design
- Contains mercury if lamp is broken

Order code	Description	Watts (W)	Base	Volts (V)	Coating	Finish	Average life (hrs)	Initial lumens (lm)	Beam angle (°)	CBCP	MOL (in.) (mm)	
PAR20												
11780	H50PAR20/NFL/5M/130V/STD SM	50	E26	130	PTFE ¹	Clear	5 000	550	28	1 050	3.2	82
PAR30												
46097	HQ75PAR30/FL/5M/130V/STD SM	75	E26	130	Mylon	Clear	5 000	1 100	40	2 000	3.7	93
PAR38												
46077	H45PAR38/FL/5M/MS/130V/STD SM	45	E26SKT	130	Mylon	Clear	5 000	520	36	1 700	5.3	135
55048	H90PAR38/SP/5M/MS/130V/STD SM	90	E26SKT	130	Mylon	Clear	5 000	1 270	12	3 000	5.3	135
55044	H90PAR38/FL/5M/MS/130V/STD SM	90	E26SKT	130	Mylon	Clear	5 000	1 270	36	3 000	5.3	135

Order code	Description	Watts (W)	Shape	Base	Coating	Colour temp. (K)	ANSI code	CRI	Average life (hrs)	Initial lumens (lm)	Mean Lumens (lm)	Burn pos.	Finish
METAL HALIDE													
46142	MH175W/U STD SM	175	BT28	E39	PTFE	4000	M57	65	10000	14000	9100	U	Clear
16000	MH250W/U STD SM	250	BT28	E39	PTFE	4000	M58	65	10000	21000	13700	U	Clear
46143	MH400W/U STD SM	400	BT37	E39	PTFE	4000	M59	65	20000	36000	23000	U	Clear
59186	M400WX/U EYE SM	400	BT37	E39	PTFE	4200	M59	65	20000	38000	30200	U	Clear
11711	MPI400W/BU STD SM	400	BT37	EX39	PTFE	4000	M59	65	20000	40000	26500	U	Clear
HIGH PRESSURE SODIUM													
11207	LU70/MED EYE SM	70	ED17	E26	PTFE	1900	S62	22	24000	6300	5350	U	Clear
11706	LU150/55 EYE SM	150	ED23.5	E39	PTFE	1900	S55	22	1900	24000	16000	U	Clear
11205	LU250 EYE SM	250	ET18	E39	PTFE	1900	S50	22	1900	24000	28500	U	Clear
11206	LU400 EYE SM	400	ET18	E39	PTFE	1900	S51	22	1900	24000	50000	U	Clear
MERCURY VAPOUR													
46145	HF400PD EYE SM	400	BT37	E39	PTFE	4100	H33	40	24000	24000	19200	U	Coated

Order code	Description	Watts (W)	Base	Volts	Coating	Colour temp. (K)	CRI	Average life (hrs)	Initial lumens (lm)	MOL (in.) (mm)	Incan. equivalent (W)
TWIN TUBE											
11210	PL13/41K/TT/2P/SM	13	GX23	N/A	Mylon	4100	82	12000	900	7.1 180	N/A
PAR38											
46150	CF23/35K/PAR38/E26/STD SM	23	E26	120	Mylon	3500	82	10000	1600	4.7 120	100
58776	CF23/50K/PAR38/E26/STD SM	23	E26	120	Mylon	5000	82	10000	1600	4.7 120	100
SPIRAL											
11774	CF23/35K/SPIRAL/E26/STD SM	23	E26	120	Mylon	3500	82	10000	1600	4.7 120	100

Order code	Description	Watts (W)	Base	Coating	Colour	Average life (hrs)	Nominal length (in.) (mm)	Nominal diameter (in.) (mm)
T8								
46016	F15T8/BL/PH/G13/SM	15	Med Bipin	PTFE	Black Light	7500	18 457	1.0 26
46038	F15T8/BLB/PH/G13/EYE SM	15	Med Bipin	PTFE	Black Light Blue	4000	18 457	1.0 26
46102	F25T8/BL/RS/G13/SM	25	Med Bipin	PTFE	Black Light	7500	18 457	1.0 26
T10								
46018	F20T10/BL/PH/G13/SM	20	Med Bipin	PTFE	Black Light	9000	24 610	1.2 32
T12								
46012	F40T12/BL/RS/G13/SM	40	Med Bipin	Polymer ²	Black Light	20000	48 1220	1.5 38

¹ PTFE: Polytetrafluoroethylene ² Polymer Alloy Powder