

LMFL - 8

70-150W Floodlight Luminaires – IP 65

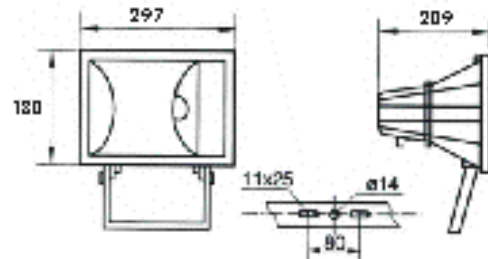
A discharge floodlight luminaire-wide beam symmetric light distribution. Lumitron's LMFL-8, is ideal for industrial exteriors and commercial interiors, signages, car parks, sports facilities, factories, shipping yards, loading areas, construction sites.

Specifications

- Housing: corrosion resistant die cast aluminium alloy body construction completely dust-tight and jet-proof, IP65.
- Colour: UV-stabilized polyester powder coat finish in black. Other color available on request.
- ☐ -WH: white color
- ☐ -BK: black color
- Reflector: high purity anodized aluminium reflector chemically brighten providing wide beam distribution.
- Lens Assembly: thermal shock resistant safety glass in aluminium frame, stainless steel screws, durable silicone rubber gasket.
- Control Gear: built-in type, HPF system accommodates ballast, ignitor, capacitor and 5kV pulse lampholder VDE approved.
- Lumitron offers only anti-cycling ignitor, super-posed versions to avoid ballast failures during ends of lamp life.
- Wiring: high temperature cable and high voltage pulse cable where applicable.
- Standards and Conformities: IP65 dust-tight and jet-proof Conforming to DIN, VDE, IEC598-2-3-1993, Class I Electrical.
- Installation/Mounting: pole mounting or wall mounting with u-shape bracket. Cable gland PG 13.5 for cable entry of 7.5–13.5mm o/d cable connection.

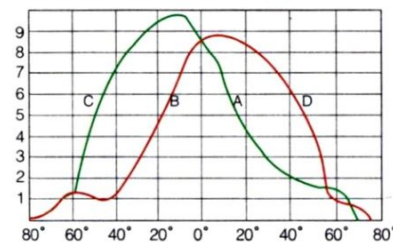
Accessories (add suffixes to Lumitron Ref.)

- ☐ -VL: Vertical louver
- ☐ -HL: Horizontal louver
- ☐ -GS: Glare shield, barn door
- ☐ -CF: Colour filters: Blue, Red, Yellow, and Green



LUMITRON(cd/1000lm)

Light distribution curve



Lumitron Ref.	Lamp Type	Lumen	Color Temp (K)	Base
LMFL-8-70MH	MH 70W	5,500	3,000-5,200	RX7s
LMFL-8-150MH	MH 150W	11,250	3,000-5,200	RX7s
LMFL-8-70MH	MH 70W	5,300	3,200-4,000	E27
LMFL-8-150MH	MH 150W	14,250	3,200-4,000	E27