

CANOLUX - 1

Under Canopy 150 – 400W

A recessed / surface - mounted under canopy discharge luminaires, Lumitron's Canolux-1, is ideal for industrial and commercial interiors. Lumitron offers high efficiency lighting solutions for any under canopy lighting applications, low- to medium- ceiling installations 3-8m, industrial facilities, cold room applications, applicable for indoor sport fields and commercial interiors.

Benefits include:-

- Cold Proof Feature: HID system specifically suitable for cold room applications up to -40° Celsius.
- Offering choices of cut-off asymmetrical forward throw and wide beam bi-symmetric light distribution.
- Precisely engineered optical systems control light spillage and avoid light pollution, resulting from its sharp cut-off distribution.

Specifications

Housing: corrosion resistant formed aluminium body construction completely dustproof and splash-proof.

Color: UV-stabilized polyester powder coat finish in Black RAL 9005 or White RAL 9003. Other color available on request.

Reflector: anodized high purity aluminium reflector providing forward throw asymmetrical distribution or bi-symmetric wide beam distribution.

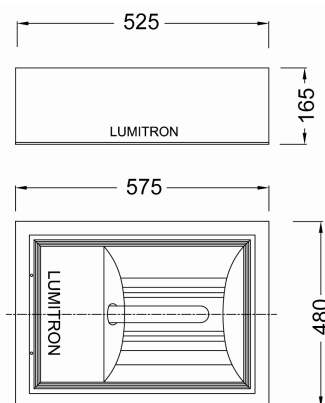
Glass Diffuser: thermal shock resistant safety clear glass 5mm thickness, held securely in a hinged extruded aluminium frame, stainless steel screws, durable silicone rubber gasket.

Control Gear: Lumitron fixtures are standard with P.F corrected system, a modular separated tray, but integral part of main housing, accommodates ballast, super-imposed ignitor (cold room), capacitors and lampholder VDE approved.

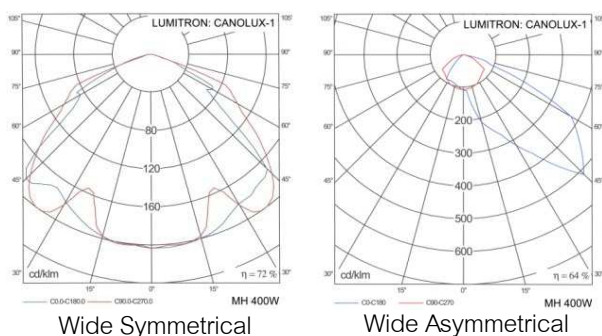
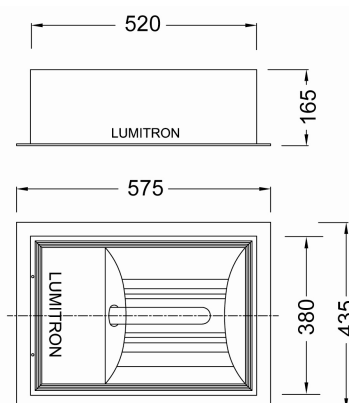
Standards and Conformities: IP54 dustproof and splash-proof
Conforming to DIN, VDE, IEC529 and IEC598, EN60598.2 (BS4533) Class I Electrical.



CL-1-SM: Surface Mount



CL-1-RM: Recess Mount



LUMITRON REF.	Lamp	Lumen	Color Temp	Base
CL-1-250MV	MV 250W	13,000	4,000K	E40
CL-1-400MV	MV 400W	23,000	4,000K	E40
CL-1-150HPS	HPS 150W	14,000	2,000K	E40
CL-1-250HPS	HPS 250W	27,000	2,000K	E40
CL-1-400HPS	HPS 400W	48,000	2,000K	E40
CL-1-250MH	MH 250W	20,000	3,700-5,200K	E40
CL-1-250SMH	Super MH 250W	26,300	3,700-4,000K	E40
CL-1-400MH	MH 400W	36,000	3,700-5,200K	E40
CL-1-400SMH	Super MH 400W	44,000	3,700-4,000K	E40
CL-1-450SMH	Super MH 450W	50,000	3,700-4,000K	E40