

Incandescent / Compact Fluorescent Lighting Fixtures

VML SERIES

Degree of Protection : **Weather Proof-IP55**



Standard Materials

- Enclosure : Cast Iron
- Globe : Heat resistant hard glass
- Reflector : White coating aluminium
- Guard : Stainless steel



Standard Finish

- MUNSELL No. 7.5BG 6/1.5
- If you want another color, contact us please.



Compliance

- KS C IEC 60529, KS C IEC 60598-1
- IP55



Application

VML Series lighting fixture are used

- In areas in which ignitable concentrations of flammable gases or vapors will be present only due to abnormal, unusual, or accidental conditions
- In marine applications where water spray and corrosive atmospheres are considerations
- In installations where moisture, dirt, dust, vibration, corrosion and rough usage are problems
- In elevated ambient temperatures often found in industrial applications
- Wherever the damaging effects of wind, snow, sleet, or hot sun are found



Features

- EPDM rubber gasket is used between the body and globe, so that the lamp housing is sealed against vapors and dusts
- Relamp without tools : no need to remove accessories for relamping

Technical Data

Electrical Ratings	
Rated Voltage	AC110V/220V/240V (*See Below)
Rated Wattage	IL100W,200W,300W/EL45W,EL55W,75W
Rated Frequency	50Hz, 60Hz
Entry Size	1/2", 3/4"

Weight

Mounting Type	Catalog No.	Weight
Ceiling Type	SEBP-VMLIL2001	5.5kg
Pendant Type	SEBP-VMLEL752	5.8kg

Ordering Number

LAMP	Watt	Ceiling	Pendant	40° Bracket	90° Bracket
Incandescent Lamp	100	SEBP-VMLIL-100-1	SEBP-VMLIL-100-2	SEBP-VMLIL-100-3	SEBP-VMLIL-100-4
	200	SEBP-VMLIL-200-1	SEBP-VMLIL-200-2	SEBP-VMLIL-200-3	SEBP-VMLIL-200-4
	300	SEBP-VMLIL-300-1	SEBP-VMLIL-300-2	SEBP-VMLIL-300-3	SEBP-VMLIL-300-4
Compact Fluorescent Lamp	45	SEBP-VML-EL45-1	SEBP-VMLEL-45-2	SEBP-VMLEL-45-3	SEBP-VMLEL-45-4
	55	SEBP-VML-EL55-1	SEBP-VMLEL-55-2	SEBP-VMLEL-55-3	SEBP-VMLEL-55-4
	75	SEBP-VML-EL75-1	SEBP-VMLEL-75-2	SEBP-VMLEL-75-3	SEBP-VMLEL-75-4

Ordering Information

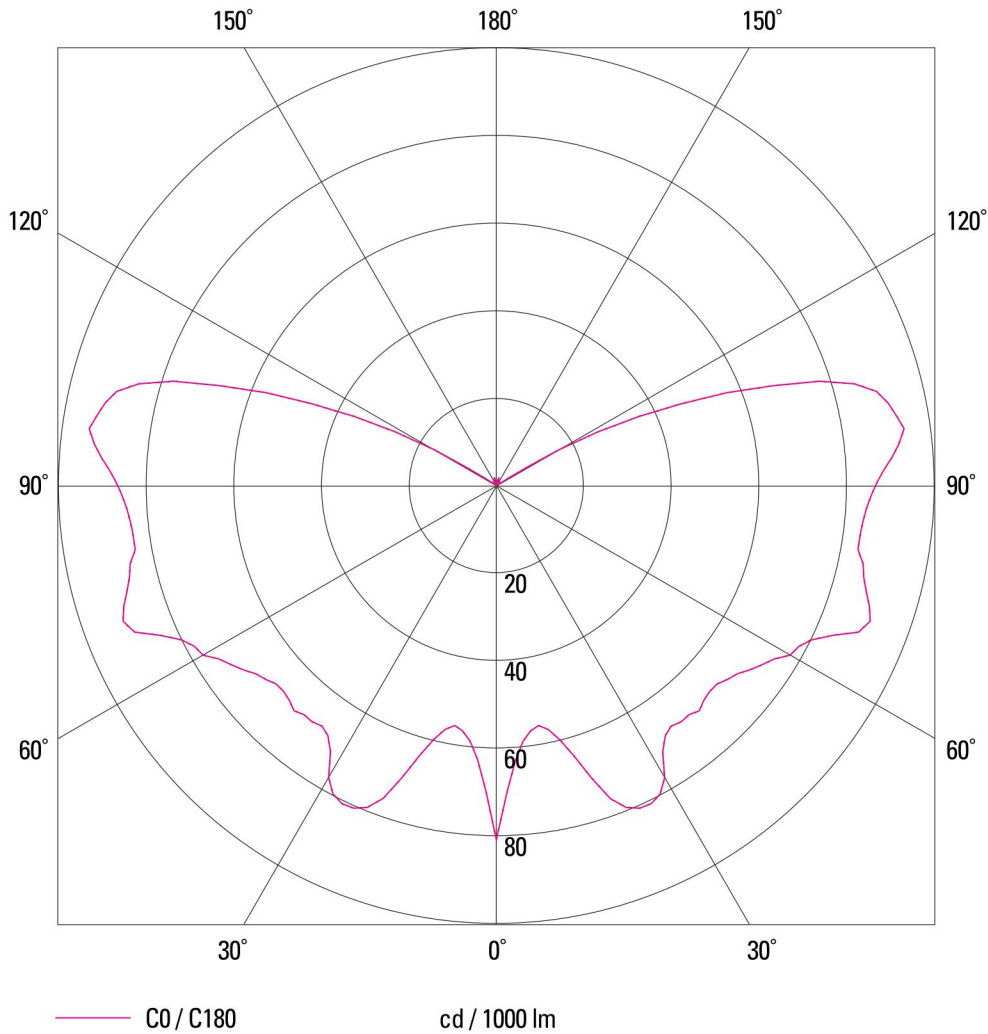
SEBP - VML - IL - 100 - 1



* Entry Size : 1/2" / 3/4" / 1"

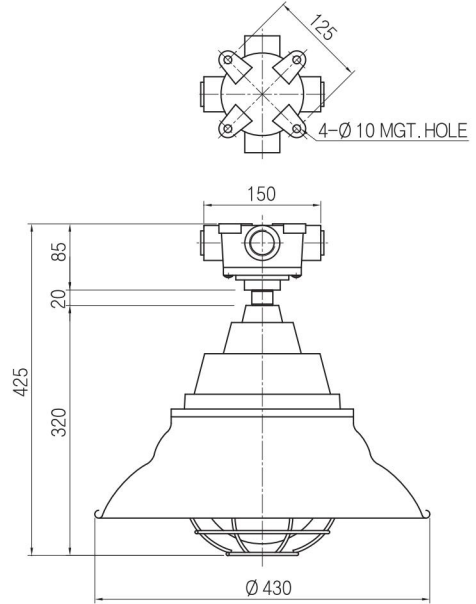
Photometric Data

SEBP-VML-IL-200W

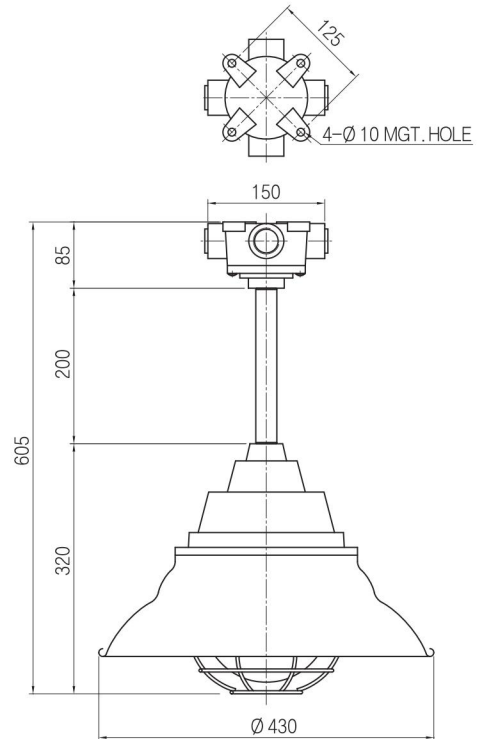


	C0	C90	C180
0°	81	81	81
10°	56	56	56
20°	76	76	76
30°	77	77	77
40°	68	68	68
50°	69	69	69
60°	77	77	77
70°	91	91	91
80°	84	84	84
90°	86	86	86
100°	93	93	93
110°	67	67	67
120°	17	17	17
130°	1	1	1
140°	1	1	1
150°	1	1	1
160°	2	2	2
170°	1	1	1
180°	0	0	0
	cd / 1000 lm		

Dimension

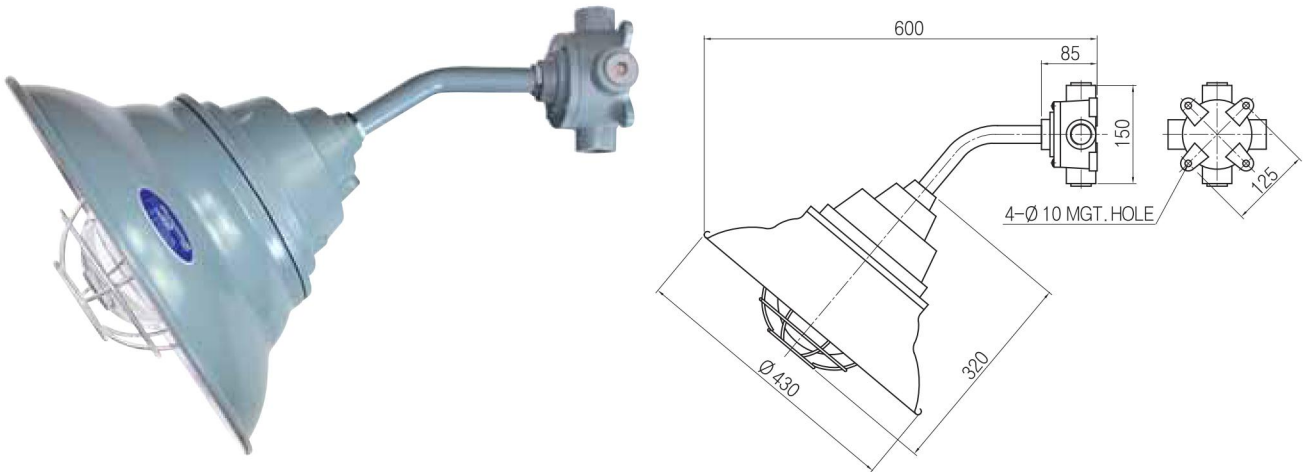


Ceiling Type

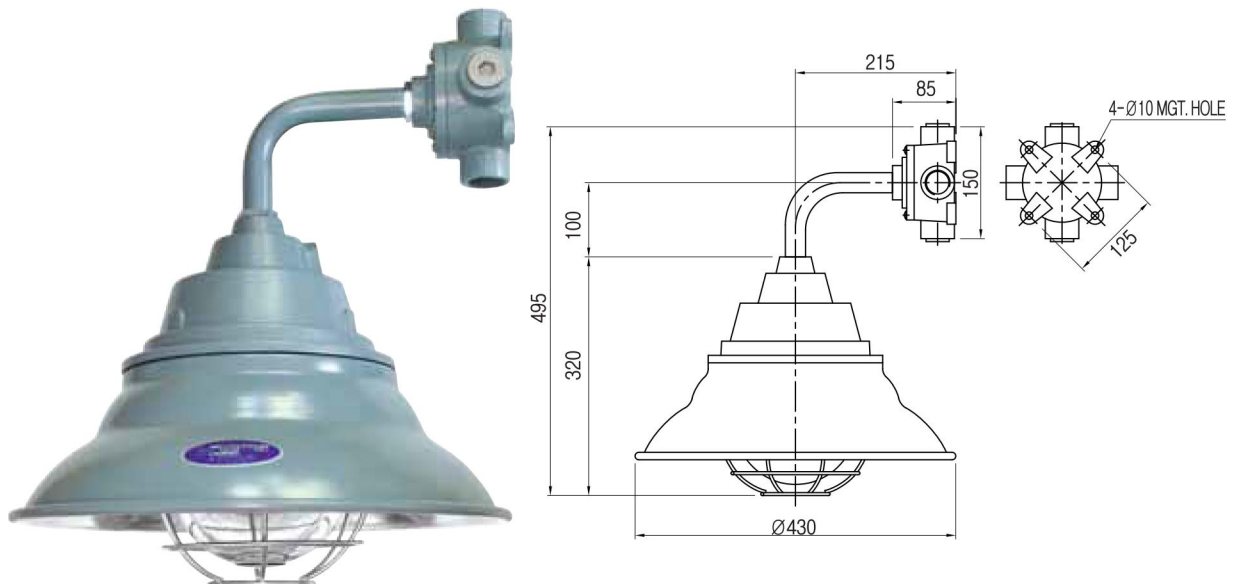


Pendant Type

Dimension



40. Bracket Type



90. Bracket Type