

VRV SERIES

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



Standard Materials

- Enclosure : Die Casting aluminium alloy
- Globe : Heat resistant hard glass
- Reflector : White coating aluminium
- Guard : Die casting aluminium alloy



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

VRV Series lighting fixtures 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-VRYIL1001	5.5kg
Pendant Type	SEBP-VRYEL752	5.8kg

Ordering Number

LAMP	Watt	Ceiling	Pendant	40° Bracket	90° Bracket
Incandescent Lamp	100	SEBP-VRYIL-100-1	SEBP-VRYIL-100-2	SEBP-VRYIL-100-2	SEBP-VRYIL-100-4
	200	SEBP-VRYIL-200-1	SEBP-VRYIL-200-2	SEBP-VRYIL-200-3	SEBP-VRYIL-200-4
	300	SEBP-VRYIL-300-1	SEBP-VRYIL-300-2	SEBP-VRYIL-300-4	SEBP-VRYIL-300-4
Comfact Fluorescent Lamp	45	SEBP-VRYEL-45-1	SEBP-VRYEL-45-2	SEBP-VRYEL-45-3	SEBP-VRYEL-45-4
	55	SEBP-VRYEL-55-1	SEBP-VRYEL-55-2	SEBP-VRYEL-55-3	SEBP-VRYEL-55-4
	75	SEBP-VRYEL-75-1	SEBP-VRYEL-75-2	SEBP-VRYEL-75-3	SEBP-VRYEL-75-4

Ordering Information

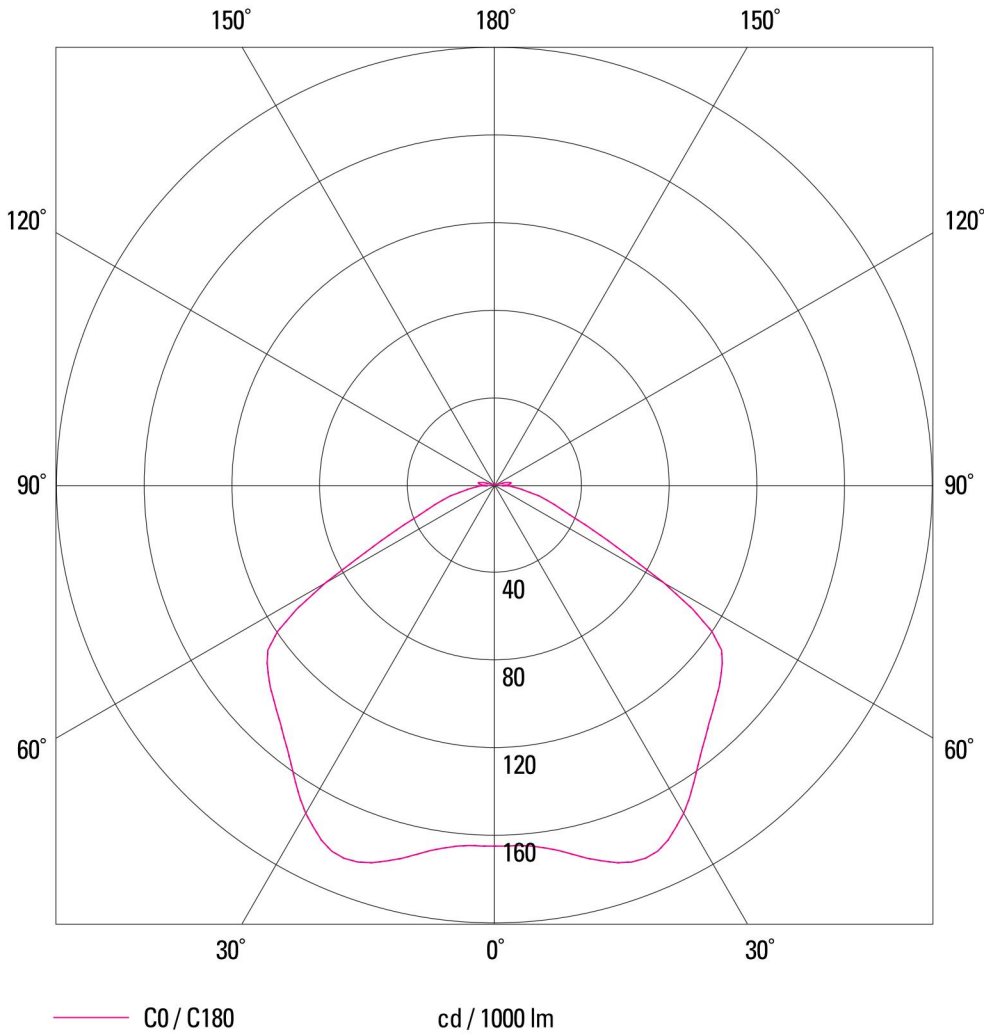
SEBP - VRY - IL - 100 - 1



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

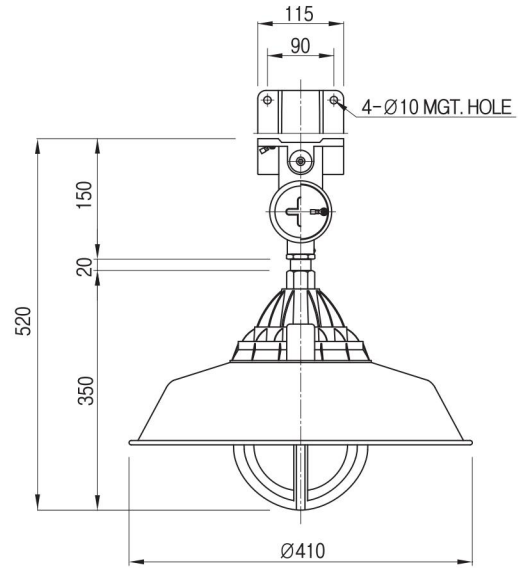
Photometric Data

SEBP-VRY-IL-100W

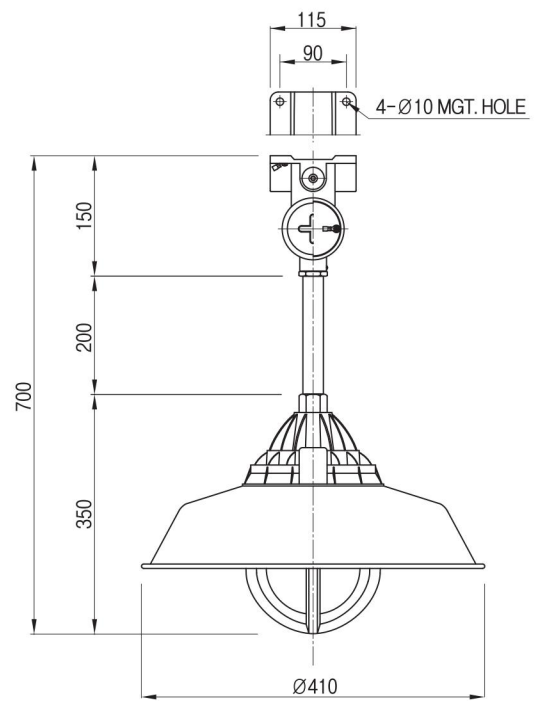


	C0	C90	C180
0°	165	165	165
10°	169	169	169
20°	183	183	183
30°	173	173	173
40°	150	150	150
50°	135	135	135
60°	89	89	89
70°	33	33	33
80°	15	15	15
90°	4	4	4
100°	8	8	8
110°	3	3	3
120°	1	1	1
130°	1	1	1
140°	0	0	0
150°	1	1	1
160°	0	0	0
170°	0	0	0
180°	1	1	1
	cd / 1000 lm		

Dimension

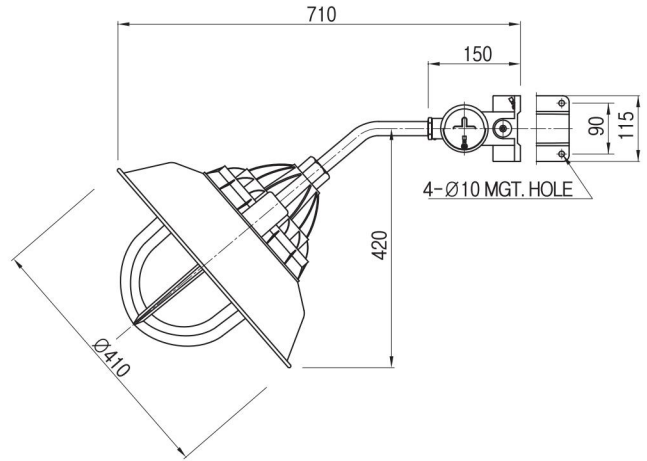


Ceiling Type

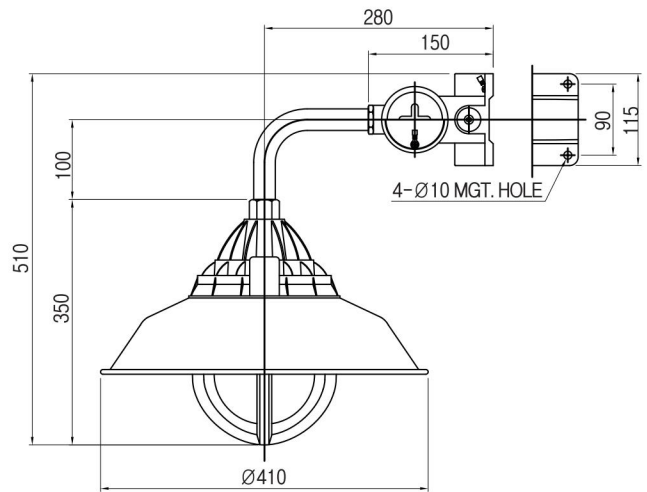


Pendant Type

Dimension



40° Bracket Type



90° Bracket Type