

CESL SERIES



CESL-S

CESL-M

Application sectors



Oil refineries



Chemical and petrochemical plants



Onshore plants



Offshore plants



Low temperatures



Fuel depots

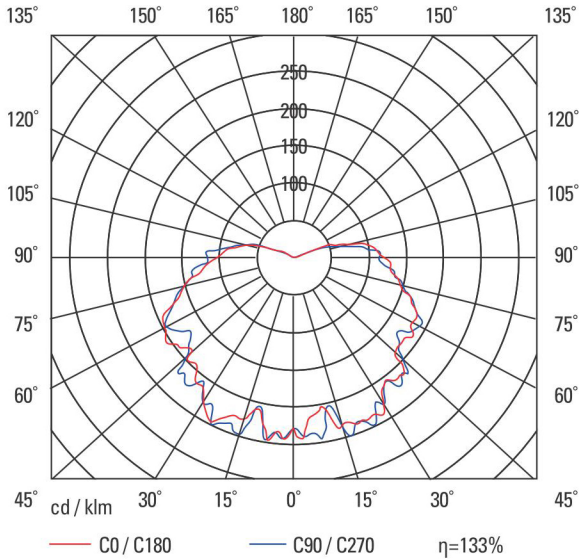


Fuel tanker loading/unloading areas

Technical Data

구 분		SEBP-CESL-S-20	SEBP-CESL-S-40	SEBP-CESL-M-50	SEBP-CESL-M-60	SEBP-CESL-M-70	SEBP-CESL-M-80
전기사양	소비전력 (W)	20W	40W	50W	60W	70W	80W
	정격전압 (V)	220V	220V	220V	220V	220V	220V
	역율 (%)	95이상	95이상	95이상	95이상	95이상	95이상
	전원효율 (%)	85이상	85이상	85이상	85이상	85이상	85이상
광사양	전광속 (lm)	2,000	4,000	5,000	6,000	7,000	8,000
	연색성 (CRI)	75이상					
	광효율 (lm/W)	100이상					
	색온도 (K)	5700K~6500K					
수명 (시간)		30,000이상					
사용주위온도(°C)		-20°C ~ +40°C					
용량 · 등급		Ex d IIB+H ₂ T6 IP65 / Ex tD A21 IP65 T85°C					

Photometric Data



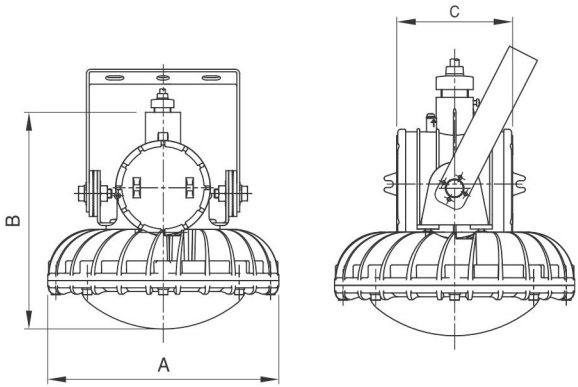
Description

- Body : Die-casting aluminium
- Smpls Box : Die-casting aluminium
- Globe : Tempered glass
- Guard : Stainless steel (Optional)
- Mounting Box : Die-casting aluminium
- Gasket : Silicone gasket
- Bolts and screws : Stainless steel
- Coating : Epoxy coating
- Entries : PF3/4" threads

Compliance

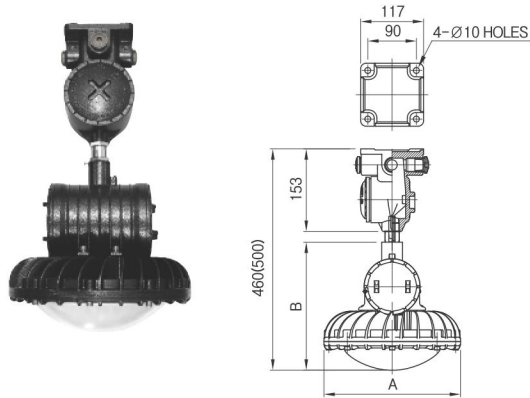
Notification of Ministry of Labor No.2013-54

Dimension

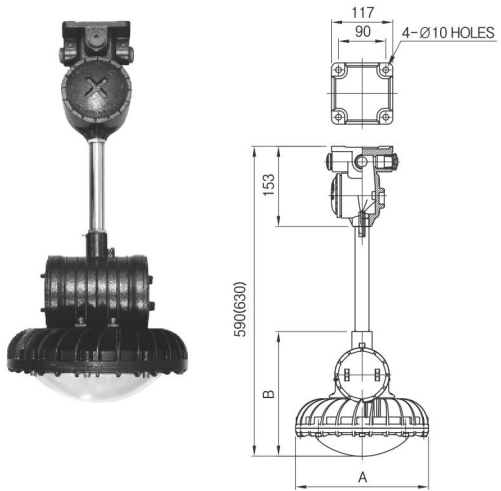


TYPE	A	B	C
SIE-CESL-S	ø 253	240	160
SIE-CESL-M	ø 305	280	194

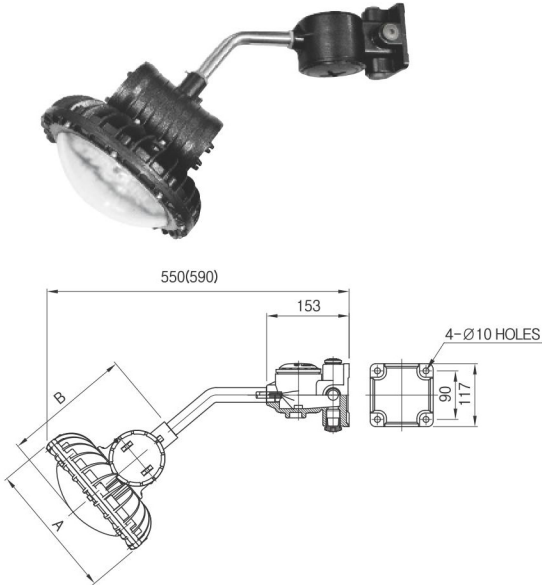
Ceiling Type



Pendant Type



40° Bracket Type



90° Bracket Type

