

**NEP RLB**

White



<b>IP66</b>	<b>220V 240V</b>	<b>CRI &gt;70</b>	
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**Features**

- Lumen Maintenance : L90 @ 60,000 hours
- Working Temperature : -40°C ~ 40°C
- Storage Temperature : -20°C ~ 80°C
- Power Factor : >0.95 at Full Load
- THD : <20% at Full Load
- IP Protection : IP66 Optical Compartment

**Material**

- Casing : High Purity Extrusion Aluminium & Galvanized Steel with Polyester Epoxy Powder Coated Finishing
- Cover : Polycarbonate
- Dimming : (Optional) 0-10V / DALI / Timer

**Advantages**

- Recessed mounting method suitable for low or high ceiling semi outdoor application.
- Widely used on petrol stations and toll plazas.

**Application**

Applicable for High Ceiling Corridor, Multipurpose Hall, Warehouse, Factories, Petrol Station, Toll Plaza and High Ceiling Lobbies.

**Certification**

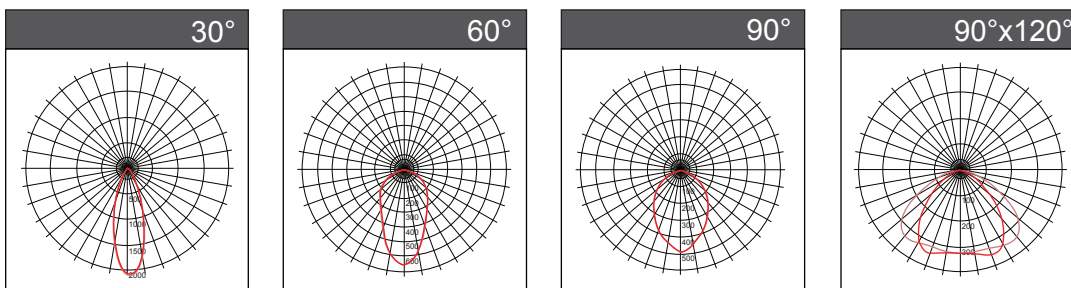
Compliance to LED Module: IEC62031.

## Specifications

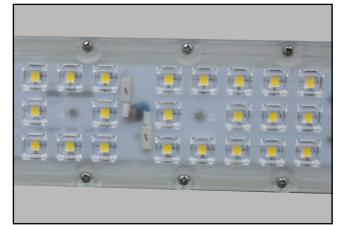
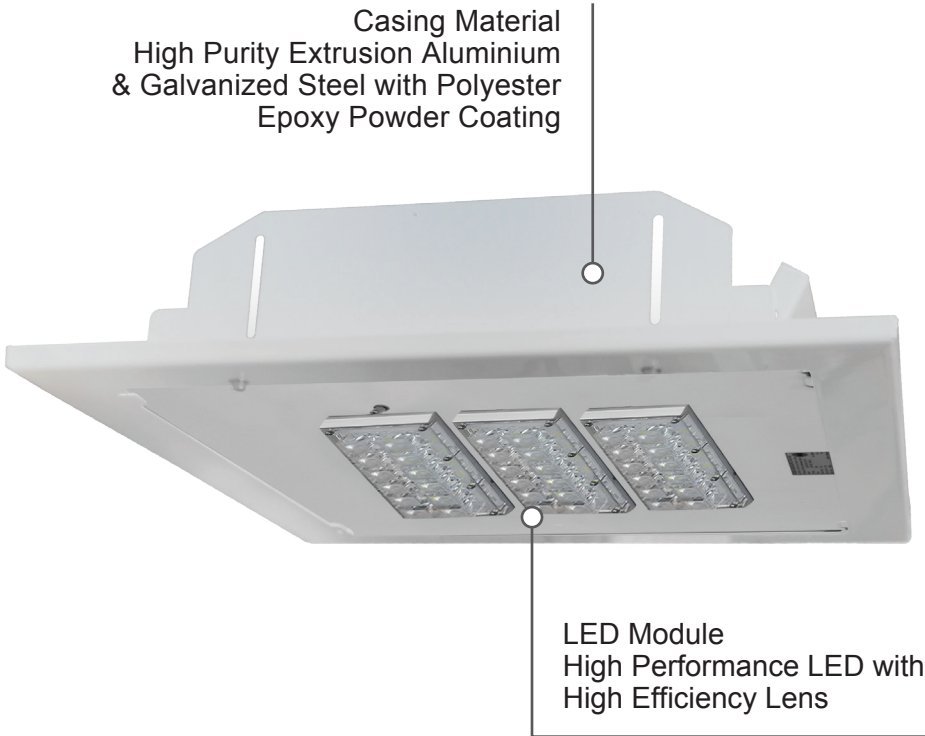
Model No.	Power	Input current	Weight	CCT	Efficacy	Lumen
OLE NEP RLB60	60W	0.25A	4.65kg	<3500K	147 lm/W	8820 lm
				4000K	154 lm/W	9240 lm
				5000K	154 lm/W	9240 lm
				6000K	153 lm/W	9180 lm
OLE NEP RLB120	120W	0.52A	5.55kg	<3500K	147 lm/W	17640 lm
				4000K	154 lm/W	18480 lm
				5000K	154 lm/W	18480 lm
				6000K	153 lm/W	18360 lm
OLE NEP RLB180	180W	0.78A	6.75kg	<3500K	147 lm/W	26460 lm
				4000K	154 lm/W	27720 lm
				5000K	154 lm/W	27720 lm
				6000K	153 lm/W	27540 lm
OLE NEP RLB240	240W	1.04A	8.1kg	<3500K	147 lm/W	35280 lm
				4000K	154 lm/W	36960 lm
				5000K	154 lm/W	36960 lm
				6000K	153 lm/W	36720 lm

\* Reported CCT and System Lumen may have a tolerance of +/-10%

## Photometric Data



**Feature Diagram**



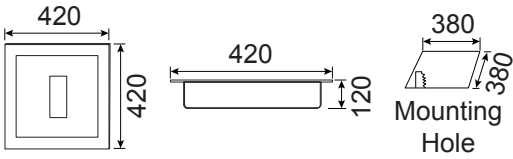
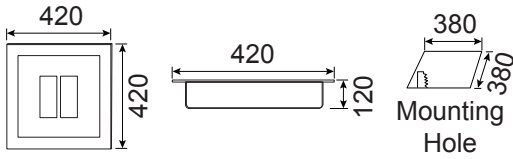
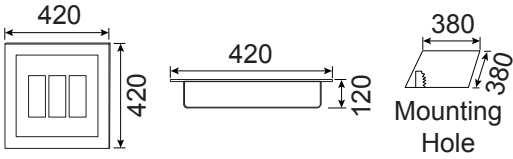
LED Module



Hinged Compartment for  
Easy Installation and  
Maintenance

**Dimensions**

Industrial Lighting

OLE NEP RLB60	OLE NEP RLB120
<p>Carton Size: (L)476x(W)456x(H)146</p> 	<p>Carton Size: (L)476x(W)456x(H)146</p> 
OLE NEP RLB180	OLE NEP RLB240
<p>Carton Size: (L)476x(W)456x(H)146</p> 	<p>Carton Size: (L)476x(W)456x(H)146</p> 