



Palak[®]

A name of trust...



Discover a new level of brilliant illumination with the all-new range of PE Palak LED lights...



A name of trust...

RK CERA CHEM

We take pride in being an authorized supplier of LAMCO products and achieving a wide foothold in the market of consumer electrical through our flagship business under the brand name PE PALAK for over several decades. Our mother company, RK Cera Chem, was founded in the year 2001, and engaged in supplying a wide assortment of electrical porcelain insulators, electrical polymer insulators, lightning arresters, current transformers, potential transformers, and more, all under global set standards. We have a wide well-functional infrastructure unit based in Kolkata, West Bengal, India.

The mother company RK Cera Chem became one of the leading companies dealing in electrical products across the Eastern and North Eastern part of India for the last 22+ years. Our strength lies in prompt services, good conduct with our clients and vendors, and transparent dealing. Our customer support team connects directly, or sometimes through our 500+ dealers and sub-dealers across India and overseas, to ensure optimum after-sale support to our customers.

Well-equipped captive machinery and advanced technologies for impressive quality production at very competitive end-user prices make us stand apart. Our dedicated team of engineers, highly skilled professionals, and regular analysis of our customer's feedback enables us to achieve our desired goals to retain a spontaneous enhancement of our product quality. All managerial functions are controlled and coordinated from our Central Office at Rabindra Sarani, where a congenial work environment motivates our workforce and fosters a spirit of cooperation. All our products pass through IS standards defined by the government of India-recognized testing centers and other reputed institutes. Our qualified engineers and professionals are trained regularly and get them well aware of the latest industrial developments in respective fields. We've expertise in processing export orders of any magnitude in coordination with consultants, clients, and government documentation.

MISSION

Our mission is to achieve enhanced levels of growth by strengthening organizational strength and upgrading brand recognition. We are committed to increasing customer satisfaction to its optimum level. We aim to achieve this by continuously improving our processes and product quality while keeping our customer's needs and preferences at the forefront. Our focus is on providing the best possible solutions and services, and we are committed to building long-lasting relationships with them. To achieve this, we work closely with our customers, understand their needs and challenges, and provide tailored solutions that help them achieve their business goals. We believe in inspiring our team and escalating their overall development. We strive to create encouraging work culture for better learning, growth, and collaboration. We empower our employees to take ownership of their work and recognize and reward their contributions to our success.

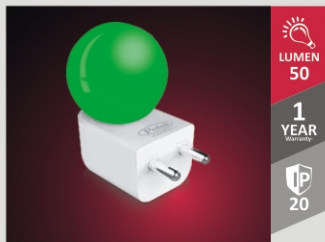
VISION

Our vision is to become the leading provider of innovative and sustainable electrical solutions that empower people and organizations to enhance their quality of life and achieve their goals. We are committed to delivering exceptional value to our customers, shareholders, and communities. By leveraging our expertise, resources, and technologies, we aim to create a brighter, safer, and more connected to upcoming generations.



Night Bulb - B22

Model	Wattage	Color
PE-1101-1106	0.5W	R B G P Y CW O



Night Bulb - Plug-in

Model	Wattage	Color
PE-1111-1116	0.5W	R B G P Y CW O



Bulb - B22

Model	Wattage	Color
PE-1121	7W	CW
PE-1122	10W	CW
PE-1123	12W	CW
PE-1124	15W	CW
PE-1125	20W	CW
PE-1126	30W	CW
PE-1127	50W	CW
PE-1128	100W	CW



Jumbo Bulb - B22

Model	Wattage	Color
PE-1129	30W	CW
PE-1130	50W	CW
PE-1131	100W	CW



AC/DC Inverter Bulb - B22

Model	Wattage	Color
PE-1132	9W	CW
PE-1133	12W	CW



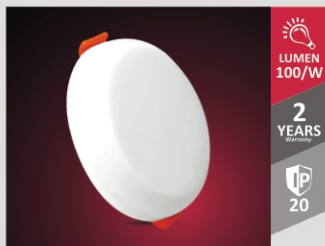
Batten - T5 & T8

Model	Wattage	Color	Dimension
PE-1134	10W - T5	CW	1ft (12 inches)
PE-1135-1136	10W - T5	CW WW	2ft (24 inches)
PE-1137	20W - T8	CW	2ft (24 inches)
PE-1138-1139	20W - T5	CW WW	4ft (48 inches)
PE-1140-1143	20W - T5	R G B P	4ft (48 inches)
PE-1144-1145	40W - T5	CW WW	4ft (48 inches)
PE-1146	40W - T8	CW	4ft (48 inches)



Down Light - Miraz

Model	Wattage	Color	Dimension	Shape
PE-1157	7W	CW	3.00 inches	○
PE-1158	7W	WW	3.00 inches	○
PE-1159	7W	CW/WW/NW (CCT)	3.00 inches	○
PE-1160	7W	RGB	3.00 inches	○



UFO

Model	Wattage	Color	Dimension	Shape
PE-1161-1164	6+6W	CW+WW CW+P CW+G CW+RGB	3.50 inches	○
PE-1165-1168	12+6W	CW+WW CW+P CW+G CW+RGB	5.00 inches	○



LUMEN
100/W

2
YEARS
WARRANTY

IP
20

2in I Panel

Model	Wattage	Color	Dimension	Shape
PE-1169-1174	3+3W	CW+WW CW+P CW+G CW+B CW+R CW+RGB	3.00 inches	○
PE-1175-1180	6+3W	CW+WW CW+P CW+G CW+B CW+R CW+RGB	4.00 inches	○
PE-1181-1186	12+4W	CW+WW CW+P CW+G CW+B CW+R CW+RGB	6.00 inches	○



LUMEN
100/W

2
YEARS
WARRANTY

IP
20

Slim Panel - Square & Round

Model	Wattage	Color	Dimension	Shape
PE-1187-1189	4W	CW WW NW	2.60 inches	○
PE-1190-1192	4W	CW WW NW	2.60 inches	□
PE-1193-1195	8W	CW WW NW	4.00 inches	○
PE-1196-1198	8W	CW WW NW	4.00 inches	□
PE-1199-1201	12W	CW WW NW	6.00 inches	○
PE-1202-1204	12W	CW WW NW	6.00 inches	□
PE-1205-1207	15W	CW WW NW	6.00 inches	○
PE-1208-1210	15W	CW WW NW	6.00 inches	□
PE-1211-1213	18W	CW WW NW	8.00 inches	○
PE-1214-1216	18W	CW WW NW	8.00 inches	□
PE-1217-1219	22W	CW WW NW	8.86 inches	○
PE-1220-1222	22W	CW WW NW	8.86 inches	□



LUMEN
100/W

2
YEARS
WARRANTY

IP
20

Slim Surface Panel

Model	Wattage	Color	Dimension	Shape
PE-1229-1231	4W	CW WW NW	3.10 inches	○
PE-1232-1234	4W	CW WW NW	3.20 inches	□
PE-1235-1237	8W	CW WW NW	4.50 inches	○
PE-1238-1240	8W	CW WW NW	4.50 inches	□
PE-1241-1243	12W	CW WW NW	6.50 inches	○
PE-1244-1246	12W	CW WW NW	6.50 inches	□
PE-1247-1249	15W	CW WW NW	6.50 inches	○
PE-1250-1252	15W	CW WW NW	6.50 inches	□
PE-1253-1255	18W	CW WW NW	8.50 inches	○
PE-1256-1258	18W	CW WW NW	8.50 inches	□
PE-1259-1261	22W	CW WW NW	9.20 inches	○
PE-1262-1264	22W	CW WW NW	9.20 inches	□



LUMEN
100/W

2
YEARS
WARRANTY

IP
20

Bulk Head

Model	Wattage	Color	Dimension
PE-1271	10W	CW	170 X 70 X 45mm
PE-1272	20W	CW	215 X 99 X 55mm



LUMEN
100/W

2
YEARS

IP
66

Flood Light - GM Model

Model	Wattage	Color	Dimension
PE-1273	10W	CW	126 X 118 X 38mm
PE-1274	20W	CW	182 X 185 X 43mm
PE-1275-1276	30W	CW WW	182 X 185 X 43mm
PE-1277-1280	30W	R G B P	182 X 185 X 43mm
PE-1281-1282	50W	CW WW	223 X 227 X 49mm
PE-1283-1286	50W	R G B P	223 X 227 X 49mm
PE-1287-1288	100W	CW WW	275 X 285 X 64mm
PE-1289	150W	CW	292 X 292 X 68mm
PE-1290-1291	200W	CW WW	315 X 336 X 72mm



LUMEN
100/W

2
YEARS

IP
66

Flood Light - Eco Deep Lens

Model	Wattage	Color	Dimension
PE-1292-1295	50W	R G B P	182 X 185 X 43mm
PE-1296-1297	100W	CW WW	223 X 227 X 49mm



LUMEN
100/W

2
YEARS

IP
66

Flood Light - Eco Glass Model

Model	Wattage	Color	Dimension
PE-1298-1301	50W	R G B P	275 X 285 X 64mm
PE-1302-1303	100W	CW WW	292 X 292 X 68mm



Modular Flood Light

Model	Wattage	Color	Dimension
PE-1304-1306	50W	CW WW NW	220 X 311 X 50 mm
PE-1307-1309	100W	CW WW NW	315 X 216 X 55 mm
PE-1310-1312	150W	CW WW NW	330 X 431 X 60 mm
PE-1313-1315	200W	CW WW NW	360 X 470 X 60 mm
PE-1316-1318	250W	CW WW NW	483 X 296 X 135 mm
PE-1319-1321	300W	CW WW NW	500 X 495 X 130 mm



COB - PH Model

Model	Wattage	Color	Dimension
PE-1322-1324	4W	CW WW NW	2.60 inches
PE-1325-1327	7W	CW WW NW	3.40 inches
PE-1328-1330	14W	CW WW NW	4.00 inches



COB - Aluminium Housing Tilt Model

Model	Wattage	Color	Dimension
PE-1331-1332	3W	CW WW	2.00 inches
PE-1333-1334	6W	CW WW	2.00 inches
PE-1335-1336	9W	CW WW	3.00 inches
PE-1337-1338	12W	CW WW	3.00 inches
PE-1339-1340	16W	CW WW	3.60 inches
PE-1341-1342	30W	CW WW	3.60 inches
PE-1343-1344	50W	CW WW	4.60 inches



Street Light - Lens

Model	Wattage	Color	Dimension
PE-1345	18W	CW	300 X 103 X 46 mm
PE-1346	24W	CW	340 X 124 X 48 mm
PE-1347	30W	CW	340 X 124 X 46 mm
PE-1348	50W	CW	390 X 145 X 50 mm
PE-1349	100W	CW	450 X 185 X 84 mm



Street Light - Modular

Model	Wattage	Color	Dimension
PE-1350	20W	CW	300 X 103 X 46 mm
PE-1351	30W	CW	340 X 124 X 48 mm
PE-1352	50W	CW	390 X 145 X 50 mm
PE-1353	100W	CW	452 X 170 X 58 mm



Concealed Light

Model	Wattage	Color	Dimension
PE-1354-1355	7W	CW WW	3.00 inches
PE-1356-1359	7W	R G B P	3.00 inches
PE-1360	7W	RGB	3.00 inches



Makhi Light

Model	Wattage	Color	Dimension
PE-1361-1367	1W	CW WW NW R G B P	40 X 24mm
PE-1368-1374	3W	CW WW NW R G B P	40 X 24mm



Track Light

Model	Wattage	Color	Dimension
PE-1375-1377	10W	CW WW NW	50 X 120mm
PE-1378-1380	20W	CW WW NW	65 X 160mm
PE-1381-1383	30W	CW WW NW	75 X 180mm



Spot Light - Surface

Model	Wattage	Color	Dimension
PE-1384-1386	6W	CW WW NW	30 X 90mm
PE-1387-1389	9W	CW WW NW	30 X 110mm
PE-1390-1392	12W	CW WW NW	50 X 120mm
PE-1393-1395	20W	CW WW NW	65 X 160mm
PE-1396-1398	30W	CW WW NW	75 X 180mm
PE-1399-1401	50W	CW WW NW	105 X 210mm

LED LIGHTS COLOUR CHART

Natural White (NW)	Warm White (WW)	Cool White (CW)	Yellow	Red	Green	Blue	Pink	Red, Green & Blue (RGB)	CCT / TRI NW, WW & CW
NW + WW		NW + Blue		NW + Pink		NW + RGB			



Optimum safety assured!



Main Switch

Model	Amp. / Voltage	Description
PE-1501	16A / 240V	Dp Ms Palak Super
PE-1502	16A / 240V	DP FC Body
PE-1503	32A / 240V	DP Main Switch
PE-1504	32A / 240V	Dp Ms Palak Super
PE-1505	32A / 415V	TPN Main Switch
PE-1506	63A / 415V	TPN Main Switch
PE-1507	100A / 415V	TPN Main Switch
PE-1508	200A / 415V	TPN Main Switch



Change Over

Model	Amp. / Voltage	Description
PE-1509	16A / 240V	Double Pole Changeover
PE-1510	32A / 240V	Double Pole Changeover
PE-1511	32A / 415V	Four Pole Changeover
PE-1512	63A / 415V	Four Pole Changeover
PE-1513	100A / 415V	Four Pole Changeover
PE-1514	200A / 415V	Four Pole Changeover



Reversing Switch

Model	Amp. / Voltage	Description
PE-1515	16A / 415V	RF Switch
PE-1516	32A / 415V	RF Switch
PE-1517	32A / 240V	Knife Changeover



Kitkat / Cutout

Model	Amp. / Voltage	Description
PE-1518	16A / 240V	Full Brass metal Fitted
PE-1519	32A / 415V	Full Brass metal Fitted
PE-1520	63A / 415V	Full Brass metal Fitted
PE-1521	100A / 500V	Full Brass metal Fitted
PE-1522	200A / 500V	Full Brass metal Fitted



PC Holder

Model	Colour	Description
PE-1523	White	Delux Angle Batten
PE-1524	Brown	Delux Angle Batten
PE-1525	White	Oval Angle Batten
PE-1526	Brown	Oval Angle Batten
PE-1527	Four Colour	Skirt Pendent Holder



MCB Box - Single Door / Double Door

Model	Specification
PE-1528	4 Way
PE-1529	6 Way
PE-1530	8 Way
PE-1531	10 Way
PE-1532	12 Way
PE-1533	16 Way



MCB Box - Glass Series

Model	Specification
PE-1534	4+6 Way
PE-1535	6+8 Way
PE-1536	10+12 Way
PE-1537	16 Way



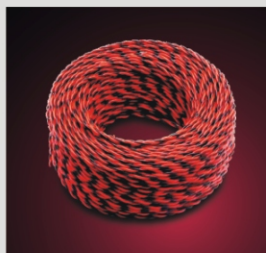
Sheet Metal Busbar Chamber 415V

Model	Ampere
PE-1538	32A
PE-1539	63A
PE-1540	100A
PE-1541	200A
PE-1542	300A



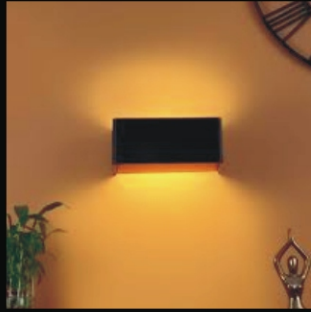
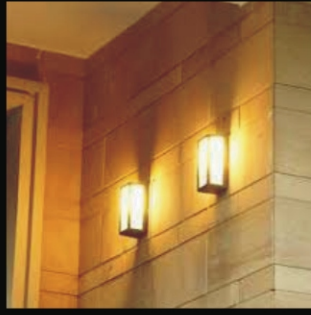
Extension Cord

Model	Ampere
PE-1543	2 Pin - 7 mtr



Flexible Wire

Model	Size
PE-1544	10 / 36
PE-1545	14 / 36
PE-1546	23 / 36
PE-1547	40 / 36



Indoor & Outdoor Range



RK Cera Chem

📍 Building Gate, No-1, 8th Floor, Room No-837, 18, Rabindra Sarani,
Poddar Court, Kolkata, West Bengal-700001

☎ +91 98303 46298 / +91 98308 73626 ✉ sales@rkcerachem.com



Pictures, Led colors shown are for illustration purposes only. The actual product & colour may vary.
Product dimensions mentioned are subject to change as per spontaneous product development.