LEDZ ALL Line-up

Only 1/3 the energy consumption of similarly priced conventional lighting products

Based on selling price and power cost in Japan.

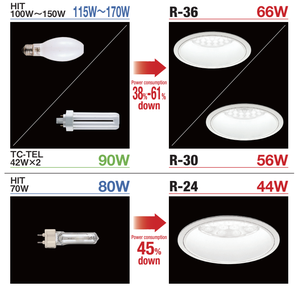
ENDO LIGHTING CORP.

More than 600 new lighting products, all at surprisingly low prices

LEDZ Vol. 2 of the LEDZ LED Product Catalog is now available.

Table of lighting equivalents

Conventional Bulb ⟷ LED



R series

Prices of all products listed on this page include the power supply unit.

	Fixed Downlight	Adjustable Downlight	Glare-less Series: Glare-less Fixed Downlight	Glare-less Series: Glare-less Adjustable Downlight	Glare-less Series: Glare-less Wall Washer Downlight	Glare-less Series: Conic Pinhole Downlight	Replace: Replace Fixed Downlight	Moving GYRO System: Type III	Moving GYRO System: Type I	Spotlight	Technical Pendant	Outdoor: Spotlight	Outdoor: Dampproof Downlight	Outdoor: Buried Light
OPTION														
Diffusion filter	R-30/36 GRB-321F R-24 GRB-320F R-18 GRB-319F R-9/12 GRB-318F R-5/7 GRB-317F R-3 GRB-316F	R-18 GB-925B R-9/12 GB-907B R-5/7 GB-883B R-3 GB-905B		Filter holder; Spread lens; Diffusion lens; Color filter (Sky blue); Color filter (Night blue); Color filter (Amber); Color filter (Red)				R-24 GB-320F R-9/12/18 GB-877B R-7 GB-907B	[Long hood] GB-673W/B	R-18/24 GB-309B R-9/12 GB-307B R-5/7 GB-305B	R-5/7 GB-883B		R-18/24 GB-309B R-9/12 GB-307B R-5/7 GB-305B	
Honeycomb louver	R-18 GB-926B R-9/12 GB-908B R-5/7 GB-785B R-3 GB-906B							R-9/12/18 GB-876B R-7 GB-908B		R-18/24 GB-310B R-9/12 GB-308B R-5/7 GB-306B	R-5/7 GB-785B		R-18/24 GB-310B R-9/12 GB-308B R-5/7 GB-306B	
R-36 [66W]	200 H212 30° GERD1050W ○ GERD1052W ○ 60° GERD1053W ○ GERD1055W ○		250 H320 — Dimmable type 30° GERD1477S ○ GERD1478S ○ — 30° GERD1517S ○ GERD1518S ○ 44° GERD1479S ○ GERD1480S ○ — 44° GERD1519S ○ GERD1520S ○				300 H214 30° GERD1285W ○ GERD1286W ○ 60° GERD1287W ○ GERD1288W ○	250 H202 30° GERD1281W ○ GERD1282W ○ 60° GERD1283W ○ GERD1284W ○	Housing For single-lamp GRB-301W For double-lamp GRB-302W For three-lamp GRB-303W For four-lamp GRB-304W For three-lamp (for fixed unit) GRB-315W				OPTION [Spike] For R-9 & 12 GB-520H For R-5 & 7 GB-489H [Arm] For R-9 & 12 GB-658S [Adaptor for arm] For R-9 & 12 GB-679B		
R-30 [56W]	200 H212 30° GERD1401W ○ GERD1403W ○ 60° GERD1404W ○ GERD1406W ○		250 H320 — Dimmable type 30° GERD1473S ○ GERD1474S ○ — 30° GERD1513S ○ GERD1514S ○ 44° GERD1475S ○ GERD1476S ○ — 44° GERD1515S ○ GERD1516S ○				300 H214 30° GERD1469W ○ GERD1470W ○ 60° GERD1471W ○ GERD1472W ○	250 H202 30° GERD1465W ○ GERD1466W ○ 60° GERD1467W ○ GERD1468W ○							
R-24 [44W]	150 H154 30° GERD1044W ○ GERD1046W ○ 60° GERD1047W ○ GERD1049W ○		200 H268 — Dimmable type 30° GERD1162S ○ GERD1163S ○ — 30° GERD1509S ○ GERD1510S ○ 44° GERD1164S ○ GERD1165S ○ — 44° GERD1511S ○ GERD1512S ○		200 H217 96° GERD1208S ○ GERD1209S ○ — Dimmable type 96° GERD1547S ○ GERD1548S ○		250 H202 30° GERD1277W ○ GERD1278W ○ 60° GERD1279W ○ GERD1280W ○	200 H126 30° GERD1273W ○ GERD1274W ○ 60° GERD1275W ○ GERD1276W ○	Fixed lamp unit H140 30° GERD1128W ○ GERD1130W ○ 60° GERD1131W ○ GERD1133W ○	Lamp unit: φ130×150 10° GERS3037W ○ GERS3038W ○ 30° GERS3039W ○ GERS3040W ○ 56° GERS3041W ○ GERS3042W ○	Lamp unit: φ130×145 10° GERS3090W ○ GERS3091W ○ 30° GERS3092W ○ GERS3093W ○ 56° GERS3094W ○ GERS3095W ○	With shade Base lamp: φ200×200 30° GERP7005S ○ +GRS-9025 GERP7006S ○ +GRS-9025 60° GERP7007S ○ +GRS-9025 GERP7008S ○ +GRS-9025 Without shade Lamp unit: φ130×186 30° GERP7005S ○ GERP7006S ○ 60° GERP7007S ○ GERP7008S ○	Lamp unit: φ130×157 10° GERS3157S ○ GERS3158S ○ 30° GERS3159S ○ GERS3160S ○		
R-18 [34W]	125 H179 30° GERD1038W ○ GERD1040W ○ 60° GERD1041W ○ GERD1043W ○	125 H139～155 10° GERD1104W ○ GERD1106W ○ 22° GERD1107W ○ GERD1109W ○ 30° GERD1110W ○ GERD1112W ○ 52° GERD1113W ○ GERD1115W ○	150 H246 — Dimmable type 34° GERD1158S ○ GERD1159S ○ — 34° GERD1505S ○ GERD1506S ○ 44° GERD1160S ○ GERD1161S ○ — 44° GERD1507S ○ GERD1508S ○	150 H269 — Dimmable type 19° GERD1194S ○ GERD1195S ○ — 19° GERD1537S ○ GERD1538S ○ 25° GERD1196S ○ GERD1197S ○ — 25° GERD1539S ○ GERD1540S ○ 36° GERD1198S ○ GERD1199S ○ — 36° GERD1541S ○ GERD1542S ○	150 H256 — Dimmable type 96° GERD1206S ○ GERD1207S ○ — 96° GERD1545S ○ GERD1546S ○		200 H176 25° GERD1267W ○ GERD1268W ○ 30° GERD1269W ○ GERD1270W ○ 60° GERD1271W ○ GERD1272W ○	150 H171 25° GERD1255W ○ GERD1256W ○ 30° GERD1257W ○ GERD1258W ○ 60° GERD1259W ○ GERD1260W ○	Adjustable lamp unit H131 10° GERS3125B ○ GERS3127B ○ 22° GERS3128B ○ GERS3130B ○ 30° GERS3131B ○ GERS3133B ○ 52° GERS3134B ○ GERS3136B ○	Lamp unit: φ130×150 10° GERS3029W ○ GERS3030W ○ 22° GERS3031W ○ GERS3032W ○ 30° GERS3033W ○ GERS3034W ○ 56° GERS3035W ○ GERS3036W ○	Lamp unit: φ130×145 10° GERS3078W ○ GERS3080W ○ 22° GERS3081W ○ GERS3083W ○ 30° GERS3084W ○ GERS3086W ○ 56° GERS3087W ○ GERS3089W ○		Lamp unit: φ130×157 10° GERS3153S ○ GERS3154S ○ 30° GERS3155S ○ GERS3156S ○	150 H179 30° GERD1239W ○ GERD1240W ○ 52° GERD1241W ○ GERD1242W ○	
R-12 [23W]	100 H142 22° GERD1029W ○ GERD1031W ○ 30° GERD1032W ○ GERD1034W ○ 52° GERD1035W ○ GERD1037W ○	125 H113～120 10° GERD1092W ○ GERD1094W ○ 22° GERD1095W ○ GERD1097W ○ 30° GERD1098W ○ GERD1100W ○ 52° GERD1101W ○ GERD1103W ○	125 H197 — Dimmable type 22° GERD1152S ○ GERD1153S ○ — 22° GERD1328S ○ GERD1329S ○ 34° GERD1154S ○ GERD1155S ○ — 34° GERD1330S ○ GERD1331S ○ 44° GERD1156S ○ GERD1157S ○ — 44° GERD1332S ○ GERD1333S ○	125 H202 — Dimmable type 19° GERD1188S ○ GERD1189S ○ — 19° GERD1346S ○ GERD1347S ○ 25° GERD1190S ○ GERD1191S ○ — 25° GERD1348S ○ GERD1349S ○ 36° GERD1192S ○ GERD1193S ○ — 36° GERD1350S ○ GERD1351S ○	125 H184 — Dimmable type 96° GERD1204S ○ GERD1205S ○ — 96° GERD1356S ○ GERD1357S ○		200 H141 25° GERD1261W ○ GERD1262W ○ 30° GERD1263W ○ GERD1264W ○ 60° GERD1265W ○ GERD1266W ○	150 H126 22° GERD1249W ○ GERD1250W ○ 30° GERD1251W ○ GERD1252W ○ 60° GERD1253W ○ GERD1254W ○	Adjustable lamp unit H110 10° GERS3113B ○ GERS3115B ○ 22° GERS3116B ○ GERS3118B ○ 30° GERS3119B ○ GERS3121B ○ 52° GERS3122B ○ GERS3124B ○	Lamp unit: φ96×128 10° GERS3021W ○ GERS3022W ○ 22° GERS3023W ○ GERS3024W ○ 30° GERS3025W ○ GERS3026W ○ 56° GERS3027W ○ GERS3028W ○	Lamp unit: φ96×123 10° GERS3066W ○ GERS3068W ○ 22° GERS3069W ○ GERS3071W ○ 30° GERS3072W ○ GERS3074W ○ 56° GERS3075W ○ GERS3077W ○	With shade Base lamp: φ200×200 30° GERP7001S ○ +GRS-9015 GERP7002S ○ +GRS-9015 60° GERP7003S ○ +GRS-9015 GERP7004S ○ +GRS-9015 Without shade Lamp unit: φ96×125 30° GERP7001S ○ GERP7002S ○ 60° GERP7003S ○ GERP7004S ○	Lamp unit: φ96×134 10° GERS3149S ○ GERS3150S ○ 30° GERS3151S ○ GERS3152S ○	125 H144 30° GERD1235W ○ GERD1236W ○ 52° GERD1237W ○ GERD1238W ○	H170 10° GERL8013S ○ GERL8014S ○ 30° GERL8015S ○ GERL8016S ○
R-9 [18W]	100 H142 22° GERD1020W ○ GERD1022W ○ 30° GERD1023W ○ GERD1025W ○ 52° GERD1026W ○ GERD1028W ○	125 H113～120 10° GERD1088W ○ GERD1082W ○ 22° GERD1083W ○ GERD1085W ○ 30° GERD1086W ○ GERD1088W ○ 52° GERD1089W ○ GERD1091W ○	125 H197 — Dimmable type 22° GERD1146S ○ GERD1147S ○ — 22° GERD1322S ○ GERD1323S ○ 34° GERD1148S ○ GERD1149S ○ — 34° GERD1324S ○ GERD1325S ○ 45° GERD1150S ○ GERD1151S ○ — 45° GERD1326S ○ GERD1327S ○	125 H202 — Dimmable type 19° GERD1182S ○ GERD1183S ○ — 19° GERD1340S ○ GERD1341S ○ 25° GERD1184S ○ GERD1185S ○ — 25° GERD1342S ○ GERD1343S ○ 36° GERD1186S ○ GERD1187S ○ — 36° GERD1344S ○ GERD1345S ○	125 H184 — Dimmable type 96° GERD1202S ○ GERD1203S ○ — 96° GERD1354S ○ GERD1355S ○		150 H126 25° GERD1243W ○ GERD1244W ○ 30° GERD1245W ○ GERD1246W ○ 60° GERD1247W ○ GERD1248W ○	Adjustable lamp unit H110 10° GERS3105B ○ GERS3106B ○ 22° GERS3107B ○ GERS3108B ○ 30° GERS3109B ○ GERS3110B ○ 52° GERS3111B ○ GERS3112B ○	Lamp unit: φ96×128 10° GERS3013W ○ GERS3014W ○ 22° GERS3015W ○ GERS3016W ○ 30° GERS3017W ○ GERS3018W ○ 56° GERS3019W ○ GERS3020W ○	Lamp unit: φ96×123 10° GERS3058W ○ GERS3059W ○ 22° GERS3060W ○ GERS3061W ○ 30° GERS3062W ○ GERS3063W ○ 56° GERS3064W ○ GERS3065W ○		Lamp unit: φ96×134 10° GERS3145S ○ GERS3146S ○ 30° GERS3147S ○ GERS3148S ○	125 H144 30° GERD1231W ○ GERD1232W ○ 52° GERD1233W ○ GERD1234W ○	H170 10° GERL8009S ○ GERL8010S ○ 20° GERL8011S ○ GERL8012S ○
R-7 [14W]	75 H132 24° GERD1011W ○ GERD1013W ○ 30° GERD1014W ○ GERD1016W ○ 44° GERD1017W ○ GERD1019W ○	100 H114～127 14° GERD1068W ○ GERD1070W ○ 24° GERD1071W ○ GERD1073W ○ 39° GERD1074W ○ GERD1076W ○ 44° GERD1077W ○ GERD1079W ○	100 H182 — Dimmable type 18° GERD1140S ○ GERD1141S ○ — 18° GERD1499S ○ GERD1500S ○ 32° GERD1142S ○ GERD1143S ○ — 32° GERD1501S ○ GERD1502S ○ 40° GERD1144S ○ GERD1145S ○ — 40° GERD1503S ○ GERD1504S ○	100 H184 — Dimmable type 17° GERD1176S ○ GERD1177S ○ — 17° GERD1531S ○ GERD1532S ○ 25° GERD1178S ○ GERD1179S ○ — 25° GERD1533S ○ GERD1534S ○ 33° GERD1180S ○ GERD1181S ○ — 39° GERD1535S ○ GERD1536S ○	100 H182 — Dimmable type 96° GERD1200S ○ GERD1201S ○ — 96° GERD1543S ○ GERD1544S ○	100 H157 — Dimmable type 22° GERD1124S ○ GERD1125S ○ 26° GERD1126S ○ GERD1127S ○ — 22° GERD1489S ○ GERD1490S ○ 26° GERD1491S ○ GERD1492S ○		Adjustable lamp unit H110 14° GERS3096B ○ GERS3098B ○ 24° GERS3099B ○ GERS3101B ○ 37° GERS3102B ○ GERS3104B ○	Adjustable lamp unit H130 14° GERS3176W/B ○ GERS3178W/B ○ 24° GERS3179W/B ○ GERS3181W/B ○	Lamp unit: φ70×125 14° GERS3007W ○ GERS3008W ○ 24° GERS3009W ○ GERS3010W ○ 37° GERS3011W ○ GERS3012W ○	Lamp unit: φ70×119 14° GERS3049W/B ○ GERS3051W/B ○ 24° GERS3052W/B ○ GERS3054W/B ○ 37° GERS3055W/B ○ GERS3057W/B ○	Lamp unit: φ61×100 14° GERS3167W/B ○ GERS3169W/B ○ 24° GERS3170W/B ○ GERS3172W/B ○ 37° GERS3173W/B ○ GERS3175W/B ○		Lamp unit: φ70×127 14° GERS3141S ○ GERS3142S ○ 33° GERS3143S ○ GERS3144S ○	100 H141 33° GERD1227W ○ GERD1229W ○ 44° GERD1229W ○ GERD1230W ○	H170 14° GERL8005S ○ GERL8006S ○ 33° GERL8007S ○ GERL8008S ○
R-5 [11W]	75 H132 24° GERD1005W ○ GERD1006W ○ 30° GERD1007W ○ GERD1008W ○ 44° GERD1009W ○ GERD1010W ○	100 H114～127 14° GERD1060W ○ GERD1061W ○ 24° GERD1062W ○ GERD1063W ○ 37° GERD1064W ○ GERD1065W ○ 51° GERD1066W ○ GERD1067W ○	75 H175 — Dimmable type 18° GERD1134S ○ GERD1135S ○ — 18° GERD1493S ○ GERD1494S ○ 32° GERD1136S ○ GERD1137S ○ — 32° GERD1495S ○ GERD1496S ○ 40° GERD1138S ○ GERD1139S ○ — 40° GERD1497S ○ GERD1498S ○	100 H184 — Dimmable type 17° GERD1170S ○ GERD1171S ○ — 17° GERD1525S ○ GERD1526S ○ 25° GERD1172S ○ GERD1173S ○ — 25° GERD1527S ○ GERD1528S ○ 33° GERD1174S ○ GERD1175S ○ — 33° GERD1529S ○ GERD1530S ○		100 H157 — Dimmable type 22° GERD1120S ○ GERD1121S ○ 26° GERD1122S ○ GERD1123S ○ — 22° GERD1485S ○ GERD1486S ○ 26° GERD1487S ○ GERD1488S ○				Lamp unit: φ70×125 14° GERS3001W ○ GERS3002W ○ 24° GERS3003W ○ GERS3004W ○ 37° GERS3005W ○ GERS3006W ○	Lamp unit: φ70×119 14° GERS3043W/B ○ GERS3044W/B ○ 24° GERS3045W/B ○ GERS3046W/B ○ 37° GERS3047W/B ○ GERS3048W/B ○	Lamp unit: φ61×100 14° GERS3161W/B ○ GERS3162W/B ○ 24° GERS3163W/B ○ GERS3164W/B ○ 37° GERS3165W/B ○ GERS3166W/B ○		Lamp unit: φ70×127 14° GERS3137S ○ GERS3138S ○ 33° GERS3139S ○ GERS3140S ○	100 H141 33° GERD1223W ○ GERD1224W ○ 51° GERD1225W ○ GERD1226W ○	H170 14° GERL8001S ○ GERL8002S ○ 33° GERL8003S ○ GERL8004S ○
R-3 [7W]	60 H74 14° GERD1001W ○ GERD1002W ○ 30° GERD1003W ○ GERD1004W ○	75 H60～66 24° GERD1056W ○ GERD1057W ○ 33° GERD1058W ○ GERD1059W ○		75 H125 — Dimmable type 25° GERD1166S ○ GERD1167S ○ — 25° GERD1521S ○ GERD1522S ○ 33° GERD1168S ○ GERD1169S ○ — 33° GERD1523S ○ GERD1524S ○		75 H96 — Dimmable type 22° GERD1116S ○ GERD1117S ○ — 22° GERD1481S ○ GERD1482S ○ 33° GERD1118S ○ GERD1119S ○ — 33° GERD1483S ○ GERD1484S ○								75 H77 33° GERD1221W ○ GERD1222W ○	

Other LED fixtures

High Power Connection Bar

Spread-beam angle type 0°~90°

L:300 GERX9019S ○ GERX9020S ○
L:600 GERX9023S ○ GERX9026S ○
L:1200 GERX9031S ○ GERX9032S ○

Wide-beam angle type 45°~90°

L:300 GERX9017S ○ GERX9018S ○
L:600 GERX9022S ○ GERX9024S ○
L:1200 GERX9029S ○ GERX9030S ○

Super-wide-beam angle type 60°~90°

L:300 GERX9015S ○ GERX9016S ○
L:600 GERX9021S ○ GERX9022S ○
L:1200 GERX9027S ○ GERX9028S ○

Connection Bar

LED Line Unit 60°~65°

L:300 GERX9001S ○ GERX9005S ○
L:600 GERX9002S ○ GERX9006S ○
L:900 GERX9003S ○ GERX9007S ○
L:1,200 GERX9004S ○ GERX9008S ○

Move Bar

LED Line Module 0°~90°

L:545 GERX9009S ○ GERX9012S ○ (Power supply unit sold separately.)
L:860 GERX9010S ○ GERX9013S ○ (Power supply unit sold separately.)
L:1,130 GERX9011S ○ GERX9014S ○ (Power supply unit sold separately.)

Product-specific power supply unit GRX-113B

Safe & Reliable

LED modules can be replaced. Maintenance is easy. (R-series)

● Natural white color type (4000K)
● Warm color type (3000K)

Glare-less Series: Model number suffixes
(S) Cone: Matt finish
(W) Cone: White

Moving GYRO System and Spotlights: Model number suffixes
(W): White, matt finish
(B): Black, matt finish