

LIGHTCORP

UNDER LIGHTING THAT'S ABOVE ALL

FEATURES AVAILABLE

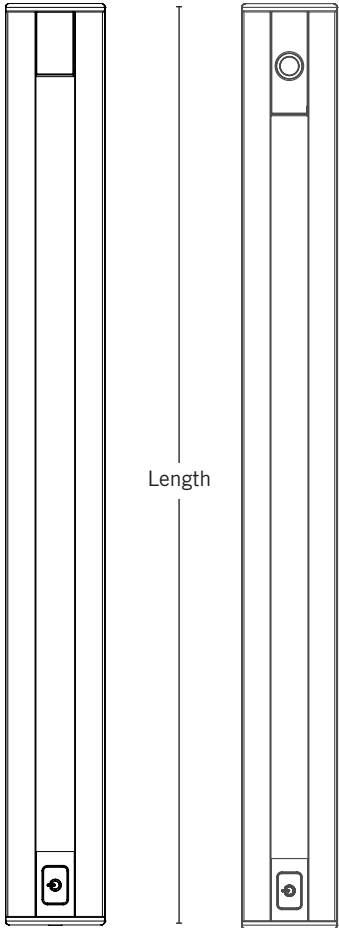
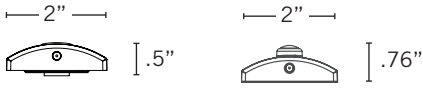
- Standard or high output
- Interlinkable
- Occupancy sensor
- Dimming
- Automatic turn off
- Angle mount

Available in five lengths and two levels of brightness, Reed Premier features multiple state-of-the-art, energy-saving components: touch-and-hold continuous dimming, 10-hour automatic turn off, and an optional sensor that knows to turn on only when you need it to.

REED PREMIER



REED PREMIER



w/ Integrated Sensor

FEATURES

- Its properly diffused light provides a softly blended light pattern that reduces eye strain.
- A single-touch on/off and touch-and-hold continuous dimming pad with last state memory.
- The automatic turn off feature comes standard and will turn the fixture off after 10 hours of continuous use (±15 mins.).
- The optional angle mount allows for a 23 degree tilt in either of two directions. For magnetic applications only.
- The optional occupancy sensor turns the fixture off after 30 minutes of inactivity and back on again as the user re-enters the workspace. If occupant is present, the light will remain on.

SPECIFICATIONS

Lengths:	17", 24", 31", 44", 58"
Versions:	standard output (SO) or high output (HO)
Power consumption:	see chart below
Light Output:	see chart below
LED rated lifespan:	> 50,000 hours
Color temperature:	3500K
Color rendering index:	83
Brightness adjustability:	100%—15% continuous
Automatic turn off:	after 10 hours
Standard color:	silver with white endcaps
Materials:	anodized aluminum and plastic
Power supply:	18-watt wall transformer with 9' black cord, 60-watt wall transformer with 11' black cord (white cord available for additional charge)
Mounting:	includes magnet and screw mounts; angle mount accessory (optional)
Certifications:	ETL listed: compliant to UL 153/8750 & CSA C22.2 No. 9; FCC Part 15 Class B; TAA; BAA (upon request); CEC Title 20, NYC #10A0477
Modular Sensor Certifications:	Certified: UL 153 portable luminaire accessory CSA C22.2 No. 250.4
Warranty:	10 years fixture; 5 years power supply

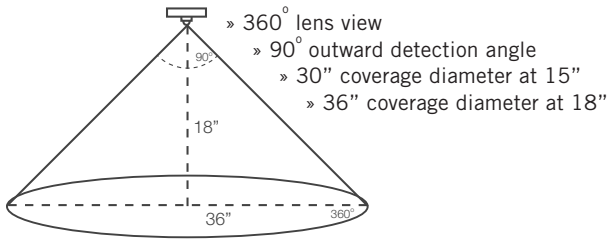
	Suggested Shelf Size	Actual Length	Length + Integrated Sensor	# of LEDs std/high	Lumens std/high	Foot-candles* std/high	Wattage std/high	System std/high	Max. # Interlink** std/high
17"	24"–36"	16.4"	17.2"	24/47	430/755	76/130	8.0/13.0	9.1/14.6	6/4
24"	30"–42"	23.3"	24.1"	36/70	708/1217	114/185	12.4/20.4	14.1/23.7	4/2
31"	42"–48"	30.1"	30.8"	48/94	916/1394	131/213	16.4/26.4	17.6/28.4	3/2
44"	54"–60"	43.7"	44.5"	72/141	1293/2080	148/244	24.2/38.8	25.941.4	2/1
58"	≥ 72"	57.4"	58.2"	96/188	1751/2920	151/245	31.2/50.0	33.7/54.0	1/0

* Footcandles @ 18" from work surface. Footcandle plots are available at www.lightcorp.com/products/under-shelf/reed-premier.

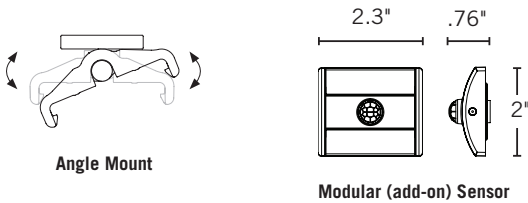
** Interlinking same size fixtures. To interlink various lengths, please consult the interlink charts on next pag.

SENSOR OPTIONS

- The optional occupancy or vacancy sensor is available integrated (built-in) within the fixture or as a modular add-on accessory.
- The occupancy sensor powers the fixture off after 30 minutes of inactivity and back on after sensing movement (auto-on/auto-off).
- The vacancy sensor powers the fixture off after 30 minutes of inactivity (manual on/auto-off).



ACCESSORIES



SPECIFYING NOTES

- 60-watt power supply is required when interlinking.
- Total interlinked system wattage cannot exceed 54 watts. See the interlinking combination chart at right for reference.
- Adder fixtures come standard with 8" and 30" interlinking cords.
- Not recommended to interlink standard and high output versions.
- Cannot interlink Reed Premier and Reed Classic, or 58" high output fixtures.
- If automatic shut-off feature is not desired on high output fixtures, or fixtures are meant for top shelf installation, please specify.
- One occupancy sensor needed per string of interlinked fixtures.
- Cord managers available.



Environmental considerations:

- Made with fully-recyclable aluminum and plastic
- Lower power consumption
- Mercury-free LEDs
- LEED credit eligibility

INTERLINK CHART

17"	24"	31"	44"	58"
STANDARD OUTPUT				
6	0	0	0	0
5	1	0	0	0
5	0	0	0	0
4	1	0	0	0
4	0	1	0	0
4	0	0	0	0
3	2	0	0	0
3	1	1	0	0
3	0	1	0	0
3	0	0	1	0
3	0	0	0	0
2	3	0	0	0
2	2	0	0	0
2	0	2	0	0
2	0	1	0	0
2	0	0	1	0
2	0	0	0	1
2	0	0	0	0
1	3	0	0	0
1	2	1	0	0
1	1	2	0	0
1	0	2	0	0
1	0	1	1	0
1	0	0	1	0
1	0	0	0	1
0	4	0	0	0
0	3	1	0	0
0	2	1	0	0
0	1	1	1	0
0	1	0	0	1
0	0	3	0	0
0	0	2	0	0
0	0	1	1	0
0	0	1	0	1
0	0	0	2	0

HIGH OUTPUT				
4	0	0	0	-
3	0	0	0	-
2	1	0	0	-
2	0	1	0	-
2	0	0	0	-
1	2	0	0	-
1	0	1	0	-
1	0	0	1	-
0	2	0	0	-
0	1	1	0	-
0	0	2	0	-

STANDARD OUTPUT FIXTURES		
Step 1: Select size and configuration		
RP.17.SO.PS18	17" stand alone	\$230
RP.17.SO.PS60	17" starter (for interlinking)	\$255
RP.24.SO.PS18	24" stand alone	\$287
RP.24.SO.PS60	24" starter (for interlinking)	\$312
RP.31.SO.PS60	31" stand alone or starter	\$379
RP.44.SO.PS60	44" stand alone or starter	\$499
RP.58.SO.PS60	58" stand alone or starter	\$539
Step 2: Select optional sensor		
+.IOS	integrated occupancy sensor	+\$126
+.IVS	integrated vacancy sensor	+\$126
Step 3: Select adder length (if interlinking)		
RP.17.SO.ICR	17" adder	\$182
RP.24.SO.ICR	24" adder	\$239
RP.31.SO.ICR	31" adder	\$306
RP.44.SO.ICR	44" adder	\$426
RP.58.SO.ICR	58" adder	\$466

HIGH OUTPUT FIXTURES		
Step 1: Select size and configuration		
RP.17.HO.PS18	17" stand alone	\$272
RP.17.HO.PS60	17" starter (for interlinking)	\$297
RP.24.HO.PS60	24" stand alone or starter	\$372
RP.31.HO.PS60	31" stand alone or starter	\$447
RP.44.HO.PS60	44" stand alone or starter	\$627
RP.58.HO.PS60	58" stand alone or starter	\$660
Step 2: Select optional sensor		
+.IOS	integrated occupancy sensor	+\$126
+.IVS	integrated vacancy sensor	+\$126
Step 3: Select adder length (if interlinking)		
RP.17.HO.ICR	17" adder	\$224
RP.24.HO.ICR	24" adder	\$299
RP.31.HO.ICR	31" adder	\$374
RP.44.HO.ICR	44" adder	\$554



WARNING: This product may expose you to chemicals including di(2-ethylhexyl) phthalate (DEHP), lead and/or titanium dioxide which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information, go to www.P65Warnings.ca.gov.

LIST PRICING

REED
PREMIER

	OPTIONS	DESCRIPTION	CODE	PRICE
Accessories	Interlink	1" end-to-end connector	ICR1	\$9
	Cords	8" interlink cord	ICR8	\$9
		30" interlink cord	ICR30	\$9
		54" interlink cord, black	ICR54	\$13
	Power supplies	18-watt power supply, 9' cord, straight plug	RPS18	\$48
		60-watt power supply, 11' cord, straight plug	RPS60	\$73
	Modular sensor	modular occupancy sensor, end-to-end connector, screw and magnet mounts	OSRP	\$126
	Mounting	mounting kit: 2 ea. screw and magnet mounts, 2 adhesive cord managers	UMRP	\$13
		occupancy sensor mounting kit	OSMRP	\$9
		angle mounting kit	AM	\$13
	Cord managers	2 magnetic horizontal cord managers	CMMM	\$9
		2 adhesive horizontal cord managers	CMAD	\$4
		2 vertical plastic clip cord managers	CMPC	\$4