

LED THIRTY

*This energy efficient, economical and easy to install puck light contains thirty long life LEDs that are rated at 60,000 hours. The warm white 3000°K light produces minimal heat to keep displays and cabinets cool. **LED Thirty** is available in bulk in Black, Nickel and White finishes and can be recessed or surface mounted. Three light kits in retail boxes are compact, popular and convenient for retailers. Optional trim rings are also available for recessed applications in corresponding finishes.*



Black



Nickel



White



FEATURES

- Warm white (3000°K) enhances wood tones
- Low power consumption saves energy – each puck light uses only 1.5 watts
- Conventional 12V wiring saves time on the job site
- Low operating temperature keeps displays cool
- Optional trim rings available in three attractive finishes
- Recess or surface mount
- Easy installation – no lamps to install or replace
- No harmful ultraviolet (UV) rays
- Available in three light kits and bulk
- Long life – up to 60,000 hours

ORDERING INFORMATION

PRODUCT

LP30	—	<input type="text"/>
LED Thirty Bulk		BK = Black NK = Nickel WH = White

KITS

LP30KIT	—	<input type="text"/>
LED Thirty Kit		BK = Black WH = White

REQUIRED

LED-DR-12		
LPTR5	—	<input type="text"/>
		BK = Black WH = White

OPTIONAL

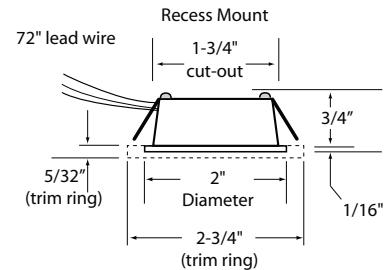
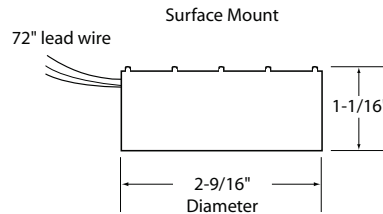
LPT	—	<input type="text"/>
		BK = Black NK = Brushed Steel WH = White

BILL OF MATERIALS

- Determine total number of LED Thirty puck lights to be used for the application
- For less than three, order pucks in bulk and one LPTR transformer
- If you need three, order a kit, no additional accessories are required
- For more than three, consider combining kits and bulk to complete your sets; or if one driver is preferred, order pucks in bulk and one LED-DR-12, for up to sixteen pucks
- Optional trim rings available for recessed installations

Bill of materials for a four light system:

- (4) LP30-BK
- (1) LED-DR-12
- (4) LPT-NK



ACCESSORIES

pg 124		LED-DR-12	Hardwire 12V DC LED driver, 25 watts maximum (up to sixteen LP30s), c/UL/us Recognized
pg 124		LPTR5-BK LPTR5-WH	Plug-in 12V DC power supply for LED Thirty pucks. 5 watt maximum (up to three LP30s), 24" 18-gauge lead wire with connector block, 6-foot power cord with inline roll switch and mounting hardware. Available in Black and White , c/UL/us
-		LPT-BK LPT-NK LPT-WH	Decorative trim ring; snaps onto recessed LED Thirty pucks to add a more finished look. Available in Black and White (plastic); and Nickel (steel) 5/32"H x 2-3/4" Dia.

TECHNICAL SPECIFICATIONS

Voltage	12V DC operation using parallel wiring configuration
Construction	Thermal plastic housing and surface ring; steel spring clips
Dimensions	H = 1-1/16" (surface mounted), H = 1/32" (recessed profile), Dia = 2-9/16" (surface mounted), Dia = 2" (recessed)
Lead wires	72" length, 18AWG with stripped leads
Switching	Use roll switch on power supply's cord or locate switched outlet/switch leg to control On/Off functions
Cut-out	1-3/4" hole size for recessed mounting
Wattage	1.5 watts
Maximum run	Do not connect more than three puck lights to the LPTR-5 power supply; do not connect more than sixteen pucks to the LED-DR-12
Packaging	Four color retail box with hang tab for kits (offered in Black and White); White box for bulk units
Power supply	12V DC power supply is included with retail kits. See ACCESSORIES when ordering bulk pucks
LED specs	60,000 hour rated life, thirty 1mm non-replaceable LEDs, .05 watts each, 3000°K, 80 CRI, beam angle is 97°
Dimmers	Not dimmable
Diffuser	Clear integrated plastic lens cover

