



**MODULAR BAR ACCESSORIES
LED LIGHTS**

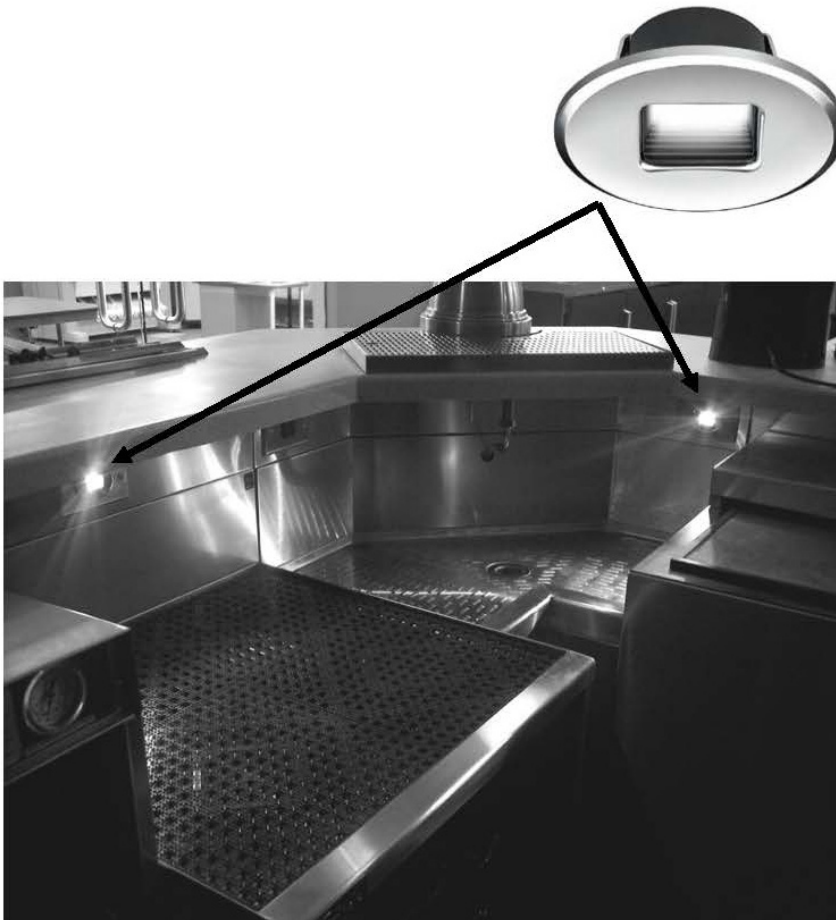


Features:

- Energy efficient, no heat, LED technology ensures product longevity.
- Beam angle eliminates glare while providing excellent work surface illumination.
- Easy field installation.
- PVD chrome bezel will not tarnish or discolor.
- Rugged, sealed construction provides a durable, low-voltage light, suitable for wet environments.

JOB	
AREA	
ITEM NO.	
MODEL NO.	

MODELS
MBS-LED-CW
MBS-LED-PS25
MBS-LED-PS40



Energy Efficient LED Lights in a Perlick Modular Bar



MODULAR BAR ACCESSORIES

LED LIGHTS

SPECIFICATIONS: LED SNAP-IN LIGHT

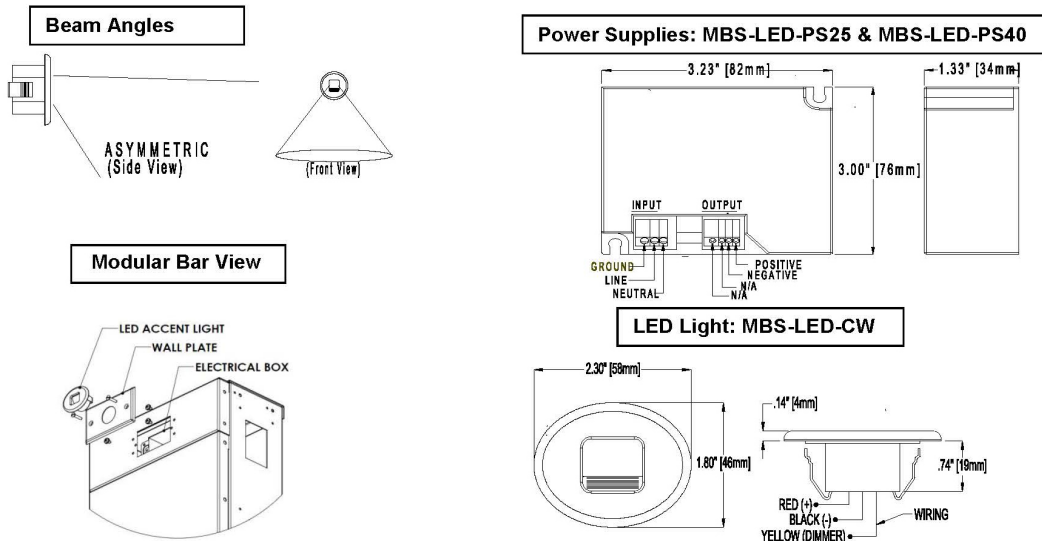
MODEL NOS.	MBS-LED-CW
APPLICATION	LED light fixture easily mounts in Modular Bar Filler Strip to illuminate Underbar work surface.
DIMENSIONS	See Drawing.
CONSTRUCTION	Aluminum and stainless steel housing, polycarbonate lens, stainless steel snap clips.
BEZEL FINISH	PVD Coated, polished chrome.
OPTICAL	Cool White LED with asymmetric beam.
ELECTRICAL	2.5 Watts Input Power, 9-30Vdc or 9-15Vac Input Voltage Range, integrated driver, 5 ½" wire leads.
PROTECTION FEATURES	Transient protection, reverse polarity, auto-reset fuse.
OPERATING CONDITIONS	Dry, Damp*, Wet* environments, -20°C to 40°C, 0 to 95% non-condensing humidity.
CERTIFICATIONS	CE 94/25/EC, FCC Part 15, Class A, RoHS-Compliant.
KIT CONTENTS	(1) Snap-in LED light, (1) SS Pre-punched Wall Plate & Screws, (1) 2" x 4" Electrical Box & Screws.

* When installing in damp locations, it is good practice to seal all fixtures and junction boxes with electronics grade RTV silicone sealant to ensure that moisture cannot enter or accumulate in wiring compartments, cables, or other electrical parts.

SPECIFICATIONS: POWER SUPPLY

MODEL NOS.	MBS-LED-PS25	MBS-LED-PS40
APPLICATION	Supplies DC power to MBS-LED-CW series LED snap-in lights.	
DIMENSIONS IN (mm)	3.23" [82] x 3.00" [76] x 1.33" [34]	
NUMBER OF LIGHTS	Powers up to 7 lights max.	Powers up to to 12 lights max.
ELECTRICAL IN	120Vac, 50/60HZ (0.3Aac)	120Vac, 50/60HZ (0.5Aac)
ELECTRICAL OUT	24.0Vdc (0.10~1.06Adc), 25W max.	24.0Vac (0.2~1.75Adc), 40W max.
CONNECTIONS	Quick connects for sold copper wire rated at 75°C minimum. Input 18AWG, Output 20AWG.	
OPERATION CONDITIONS	For use in dry location only.	
CERTIFICATIONS	U.L. Class 2 Power Unit, CSA.	

LED lights and Power Supply should be installed by a licensed electrician according to national and local electrical codes.



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