NOVA I™

N524 SERIES (6100)

PRODUCT FEATURES:

» Surface mount – ceiling or wall; nominal 5"×24"

» 16-gauge cold rolled steel baseplate with wraparound UV-stabilized high impact polycarbonate lens

» Peace of Mind Guarantee® against breakage
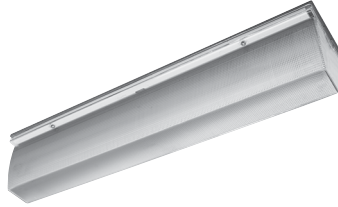
SPECIFICATIONS

BASEPLATE: 16-gauge CRS. Baseplate provided with four-point mounting holes and one wireway hole – see Cross Section/Details. White TGIC polyester powder coat – 5-stage pre-treatment. Salt spray test: 1,000 hours; Reflectance: 92%.

LENS: One-piece wraparound lens with two alignment security tabs for baseplate engagement. UV-stabilized, high impact, virgin injection molded clear prismatic polycarbonate. Nominal thickness .125".

ELECTRICAL: Class P ballasts. Fluorescent electronic 120/277/347 and dual voltage ballasts high power factor. 0°F min. starting temperature standard.

SOCKETS: Shock-resistant sockets with internal locking collar to ensure positive lamp retention.

GASKET: Die-cut closed cell neoprene gasket seals lens/housing to mounting surface.

HARDWARE: Four stainless steel Torx® T-20 with center pin fasteners secure lens/housing to baseplate.

INSTALLATION: Four-point mounting required for Peace of Mind Guarantee®. "Twist-out" sections, with gaskets, permit 1/2" conduit access on each end without special adapter.

WARRANTY: Limited one (1) year Kenall flourescent warranty
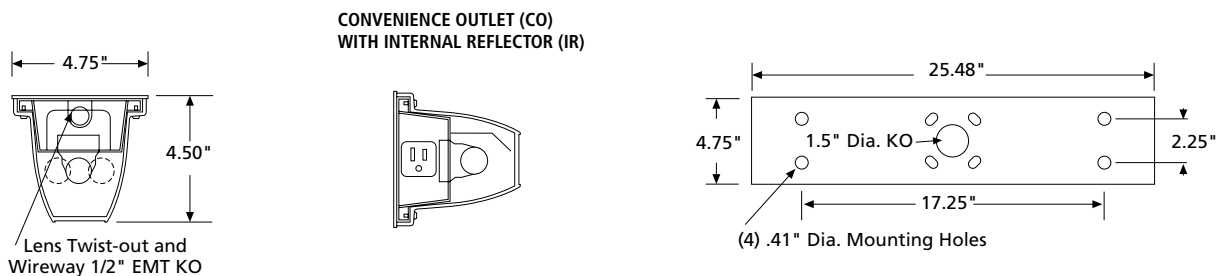
LISTINGS: UL and CUL listed for Wet Locations – covered ceilings only. UL and CUL listed for Damp Locations – wall mount.

ORDERING INFORMATION (Ex: N524-C-1-17-IS-1-DV)

Model	Lens Type	Lamp Qty	Lamp Type	Ballast Type	Ballast Qty	Voltage	Options	Accessories
N524	**C**				**1**			

Lens Type
C   Clear Prismatic

Lamp Quantity
1   One Lamp
2   Two Lamps

Lamp Type
14   F14T5
17   F17T8

Ballast Type
IS   Instant Start Electronic <10% THD (T8)
RS   Rapid Start Electronic <10% THD (Biax,T8,T5)
SB   Specified Ballast

Ballast Quantity
1   One

Voltage
120   120 Volts
277   277 Volts
347   347 Volts
DV   120-277 Volts

Options
EL   Standard Lumen Battery Pack (32°F, one-lamp operation)
CO   Convenience Outlet – Non GFI Receptacle (Wall Mount) 120 Volts only
FS   Fuse & Holder
IR   Internal Reflector (Wall Mount)
PS   Push Switch (Wall Mount) – n/a with 347V
TN   5 Watt Twin Tube NPF Night Light (n/a with 347V or DV)

Accessories
CM   Corner Mount Adapter (683) Damp Locations only
SA   Surface Adapter (6100A)

DIMENSIONAL DATA

4.75"
4.50"
Lens Twist-out and
Wireway 1/2" EMT KO

CONVENIENCE OUTLET (CO)
WITH INTERNAL REFLECTOR (IR)

25.48"
4.75"   1.5" Dia. KO   2.25"
17.25"
(4) .41" Dia. Mounting Holes