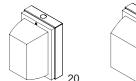
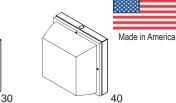
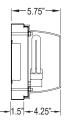
# NS 20-30-4

HIGH ABUSE SERIES SURFACE LUMINAIRE FLUORESCENT / LED INCANDESCENT



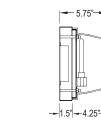


**DIMENSIONAL DATA** 

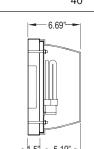


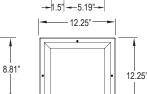
—6.19"**→** 

8.81"

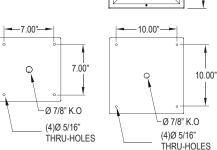


-8 81





-3.75 C 6 25' -Ø 7/8" K.O (4)Ø 5/16" THRU-HOLES



**ORDERING INFORMATION** 

# PROJECT: TYPE: PRODUCT: APPROVED: DATE:

#### **FEATURES**

The New Star "NS20-NS30-NS40" High Abuse fixture is an economical solution for areas prone to vandalism

· Utility Corridors

Locker Rooms

· Detention Centers

· Hotels

· Enclosed, shatter proof injection molded polycarbonate diffuser secure to heavy gauge steel backplate with stainless tamper proof screws

## **APPLICATION**

- Apartment Buildings
- School Campuses •
- Public Housing Complexes
- Transportation Terminals

## SPECIFICATION FEATURES

#### HOUSING:

Constructed of 16 gauge cold rolled steel and finished in high reflectance white oven baked polvester powdercoat.

## LENS / DIFFUSER:

Injection molded .125" thick (nominal) clear prismatic polycarbonate.

#### **REFLECTOR:** White finished cold rolled steel,

**ELECTRONICS:** Fluorescent

Electronic Ballast <10% THD standard. Lamps by others.

# · Gasketing included

- Wet location listed
  - - · Military Barracks
    - · Hospitals Public Washrooms
    - · Park Field Houses

# LED:

High power, class 2, LED module available in 3500K, 4000K, and 5000K. HPF LED driver, 120V-277V standard

#### GASKET:

Black neoprene gasket around lens to prevent water and dust infiltration.

### FASTENERS:

Stainless Steel Tamper resistant Torx head screws with center pin reject

#### LABEL:



Product Family	# of Fasteners Mo	Mounting	# of Lamps	Lamp Type			
NS - 13/16" x 6-3/16" x 5-3/4" NS30 - 13/16" x 8-13/16" x 5-3/4" NS40 I2-1/4" x 12-1/4" x 6-11/16"	screws CE 4 = 4 Tamper proof	= Wall Mt. = Ceiling Mt.	Fluorescent : 1 = 1 Lamp 2 = 2 Lamp LED: L1= (30W)	Fluorescent NS20: 1 Lamp TTW = 7W Twin G-23◆ 9TW = 9W Twin G-23 13TW = 13W Twin Gx23 13E = 13W Twin 2Gx7 13 = 13W Triple Gx24q-1 13Q = 13W Quad G24q-1 18 = 18W Triple Gx24q-2 18Q = 18W Quad G24q-2 26 = 26W Triple Gx24q-3 26Q = 26W Quad G24q-3 32 = 32W Triple Gx24q-3 342 = 42W Triple Gx24q-4 Incandescent:	Fluorescent NS30: 1 Lamp 7TW = 7W Twin G-23 • 9TW = 9W Twin G-23 • 13TW = 13W Twin Gx23 • 13E = 13W Twin 2Gx7 • 13 = 13W Triple Gx24q-1 • 13Q = 13W Quad G24q-2 • 18Q = 18W Quad G24q-2 • 26 = 26W Triple Gx24q-3 • 26Q = 26W Quad G24q-3 •	Fluorescent NS40: 1-2 Lamps 7TW = 7W Twin G-23 9TW = 9W Twin G-23 13TW = 13W Twin Gx23 13E = 13W Twin 2Gx7 13 = 13W Triple Gx24q-1 13Q = 13W Quad G24q-1 18Q = 18W Quad G24q-2 26 = 26W Triple Gx24q-3	2
Voltage	Options				100 = 100W A-19 E26 Med		ed♦
12 = 120V 27 = 277V 34 = 347V ■ UN = Universal (120V-277V)	PC = Photocell (wall mou option only) CW = Cold Weather Ballas (-30°C)						



Notes: Specifications and Dimensions are subject to change without notice. For additional options and dimensional details please consult your New Star Lighting Representative. For specific electronic ballast, specify brand and catalog number. The New Star Promise will repair or replace any High Abuse fixture when installed according to New Star's instructions for the life of the original installation if the fixture should fail due to physical abuse.

