VICTORY 1-2-3-4 N
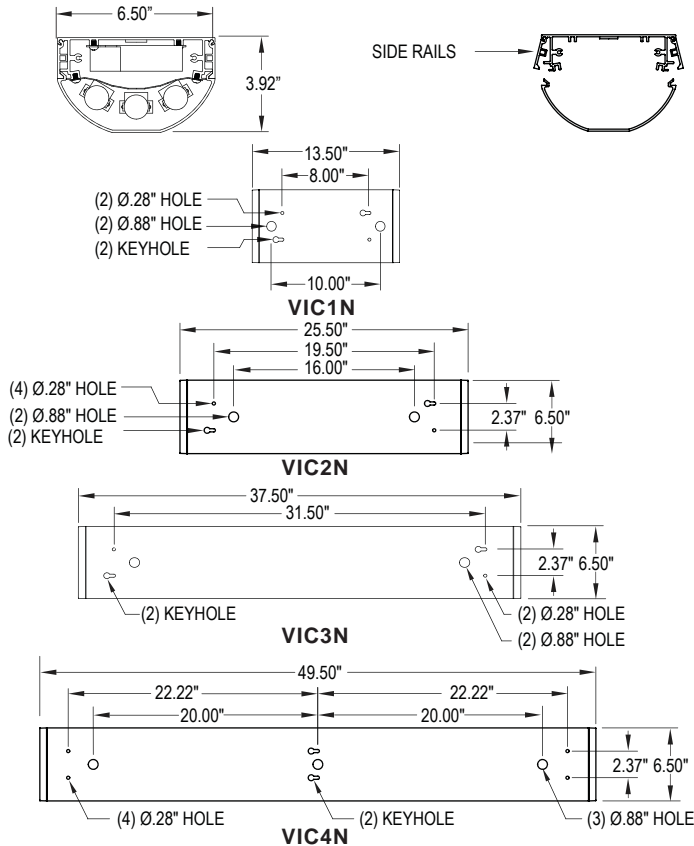## HIGH ABUSE SERIES
LINEAR LUMINAIRE
LED

New★Star

PROJECT:
TYPE:
PRODUCT:
APPROVED:
DATE:

DIMENSIONAL DATA

6.50"
3.92"
SIDE RAILS →

13.50"
8.00"
(2) Ø.28" HOLE
(2) Ø.88" HOLE
(2) KEYHOLE
10.00"
VIC1N

25.50"
19.50"
16.00"
(4) Ø.28" HOLE
(2) Ø.88" HOLE
(2) KEYHOLE
2.37" 6.50"
VIC2N

37.50"
31.50"
2.37" 6.50"
(2) KEYHOLE
(2) Ø.28" HOLE
(2) Ø.88" HOLE
VIC3N

49.50"
22.22"   22.22"
20.00"   20.00"
2.37" 6.50"
(4) Ø.28" HOLE   (2) KEYHOLE   (3) Ø.88" HOLE
VIC4N

FEATURES

The " Victory " provides a real solution to the strength vs, style issue with uncompromising durability and an aesthetically pleasing streamline look. The Victory has a unique side rail design for ease of lens removal allowing for efficient maintenance and lamp replacement.

- Architectural linear luminaire that mends aesthetics, function and vandal resistance
- Extruded aluminum narrow housing with die cast end caps
- Dimming LED Driver (0-10V) standard
- Many options available
- Wet location listed (for covered ceiling only)

APPLICATION

- Public Areas
- Corridors
- Walls
- Stairways
- Public Washrooms
- Dormitories
- Factories
- Warehouses

SPECIFICATION FEATURES

HOUSING:
Marine grade extruded aluminum frame with cast aluminum endcaps. Includes knockouts for surface conduit and tandem mounting.

DOOR:
Available with either a clear or white polycarbonate ribbed lens.

LENS RETENTION:
Unique swing rail design for ease of lens removal for lamp replacement and maintenance

LED:
Available in three standard color temperatures 3500˚K,4000˚K & 5000˚K.

LED NIGHT LIGHT:
Integrated switch allows light selection at 100%,70%,40% and 10% levels.

REFLECTOR:
Faceted 22 ga. specular aluminum for max. rigidity and controlled light distribution.

LENS:
Linear ribbed clear and white polycarbonate lens. Two thickness available (standard .09 and .15)

GASKET:
EPDM gasketing to prevent water and dust infiltration.

FASTENERS:
Phillips flat head screws (3) ea. side - (6) total. (Standard). Other types available

FINISH:
5 stage wash and pre-treat, with a white polyester powdercoat finish.

LABEL:
ETL LISTED c us   Intertek   WET   New★Star PROMISE

DLC QPL LISTED
- VIC2N-L3401-RW
- VIC2N-L3401-RC
- VIC4N-L3401-RW
- VIC4N-L3401-RC
ONLY FIXTURES LISTED MEET " DLC "

VIC4N-L3401-RC   VIC4N-L3401-RW   VIC2N-L3401-RC   VIC2N-L3401-RW

lighting facts   lighting facts   lighting facts   lighting facts

ORDERING INFORMATION

Product Family	# of Lamps	Lamp Type	#Drivers	Lens	Voltage
VIC_					

Product Family

VIC1N
6-1/2" x 13-1/2" x 3-15/16"
VIC2N
6-1/2" x 25-1/2" x 3-15/16"
VIC3N
6-1/2" x 37-1/2" x 3-15/16"
VIC4N
6-1/2" x 49-1/2" x 3-15/16"

# of Lamps

LED 1N:
L2 = LED 2 Rw(12.5 W)
L3 = LED 3 Rw(37.5 W)●
LED 2N:
L1 = LED 1Rw(12.5 W)
L2 = LED 2 Rw(25 W)
L3 = LED 3 Rw(37.5 W)●

LED 3N:
L1 = LED 1 Rw(18.8 W)
L2 = LED 2 Rw(37.5 W)
L3 = LED 3 Rw(56.3 W)●
LED 4N:
L1 = LED 1 Rw(25 W)
L2 = LED 2 Rw(50 W)
L3 = LED 3 Rw(75 W)●

Lamp Type

LED:
35 = White 3500˚ K
40 = White 4000˚ K
50 = White 5000˚ K

Other color temperatures available, please consult factory

#Drivers

LED:
1 = Driver
2 = Driver

- Dimming 1% available

Lens

RW = Ribbed Wht. Poly. (.09 standard)
RC = Ribbed Clr. Poly. (.09 standard)
RWC = Ribbed Wht. Poly. (.15 custom)
RCC = Ribbed Clr. Poly. (.15 custom)

Voltage

12 = 120V
27 = 277V
34 = 347V
UN = Universal (120V-277)

Finish	Options
-	**-**

Finish

WH = White
CC = Custom Color (specify RAL number)

Options

DM1 = Dimming driver 1%
PC   = Photocell (Flat end cap only)
EL1= Emerg. Bat. LED Low
EL2= Emerg. Bat. LED High
SD2 = Step Dim. Module(50-100%)
SD3 = Step Dim. Module(25-50-100%)
SD3A=Step Dim. Module(33-66-100%)
CM = Corner Mount
LN = LED Night Light. Consult factory for available color/temperatures

FZ   = Fuse Holder *
OC = Occupancy Sensor not available w/ LED L3 row
DE = Decorative End Caps ◪
TH = Torx Head Screws w/ctr. pin S.S
NAT = Natatorium Finish
UST = Unistrut Mounting Plate
PM = Pendant Mount
TM = Tandem Mount Option ◪

Standard (flat) End Cap

Decorative End Cap

◪   Advise quanity for end row mtg.
*   Cannot use with universal voltage option
●   Occupancy sensor not available with lamping

3-10-16

New★Star

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.

www.newstarlighting.com

VICTORY 1-2-3-4 NARROW

New Star

FIXTURE LENGTH (FT)	LAMP TYPE	COLOR TEMP.	LENS TYPE	EFFICACY (LM/W)	INPUT POWER (W)	LED LIFE (HRS)	INTIAL DELIVERED (LUMENS)
VIC1N-L1	LED	5000K	RIBBED (RW)	96	6.25	50,000	600 LMS
VIC1N-L2	LED	5000K	RIBBED (RW)	96	12.5	50,000	1,200 LMS
VIC1N-L3	LED	5000K	RIBBED (RW)	96	18.75	50,000	1,800 LMS
VIC1N-L1	LED	5000K	CLEAR (RC)	110	6.25	50,000	690 LMS
VIC1N-L2	LED	5000K	CLEAR (RC)	110	12.5	50,000	1,380 LMS
VIC1N-L3	LED	5000K	CLEAR (RC)	110	18.75	50,000	2,070 LMS
VIC2N-L1	LED	5000K	RIBBED (RW)	96	12.5	50,000	1,200 LMS
VIC2N-L2	LED	5000K	RIBBED (RW)	96	25.0	50,000	2,400 LMS
VIC2N-L3	LED	5000K	RIBBED (RW)	96	37.5	50,000	3,600 LMS
VIC2N-L1	LED	5000K	CLEAR (RC)	110	12.5	50,000	1,375 LMS
VIC2N-L2	LED	5000K	CLEAR (RC)	110	25.0	50,000	2,750 LMS
VIC2N-L3	LED	5000K	CLEAR (RC)	110	37.5	50,000	4,125 LMS
VIC3N-L1	LED	5000K	RIBBED (RW)	96	18.75	50,000	1,800 LMS
VIC3N-L2	LED	5000K	RIBBED (RW)	96	37.50	50,000	3,600 LMS
VIC3N-L3	LED	5000K	RIBBED (RW)	96	56.25	50,000	5,400 LMS
VIC3N-L1	LED	5000K	CLEAR (RC)	110	18.75	50,000	2,650 LMS
VIC3N-L2	LED	5000K	CLEAR (RC)	110	37.50	50,000	4,125 LMS
VIC3N-L3	LED	5000K	CLEAR (RC)	110	56.25	50,000	6,200 LMS
VIC4N-L1	LED	5000K	RIBBED (RW)	96	25.00	50,000	2,400 LMS
VIC4N-L2	LED	5000K	RIBBED (RW)	96	50.00	50,000	4,800 LMS
VIC4N-L3	LED	5000K	RIBBED (RW)	96	75.00	50,000	7,200 LMS
VIC4N-L1	LED	5000K	CLEAR (RC)	110	25.00	50,000	2,750 LMS
VIC4N-L2	LED	5000K	CLEAR (RC)	110	50.00	50,000	5,500 LMS
VIC4N-L3	LED	5000K	CLEAR (RC)	110	75.00	50,000	8,250 LMS

* FOR 4000º TEMP. MULT LUMENS VALUES BY (.98)
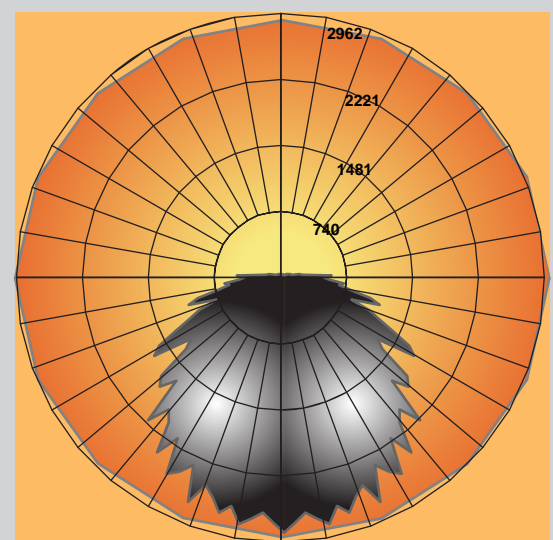* FOR 3500º TEMP. MULT LUMENS VALUES BY (.96)
* FOR 3000º TEMP. MULT LUMENS VALUES BY (.94)

VIC4N-L3502-RW-WH-UN
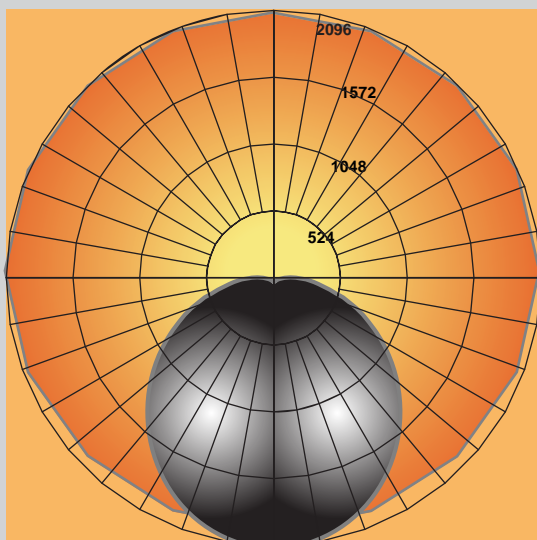
Maximum Candela = 2096.4 Located At Horizontal Angle = 0, Vertical Angle = 2.5
1 - Vertical Plane Through Horizontal Angles (0 - 180) (Through Max. Cd.)
2 - Vertical Plane Through Horizontal Angles (25 - 205)
3 - Horizontal Cone Through Vertical Angle (2.5) (Through Max. Cd.)

VIC4N-L3502-RC-WH-UN

Maximum Candela = 4272.436 Located At Horizontal Angle = 157.5, Vertical Angle = 20
1 - Vertical Plane Through Horizontal Angles (157.5 - 337.5) (Through Max. Cd.)
2 - Vertical Plane Through Horizontal Angles (25 - 205)
3 - Horizontal Cone Through Vertical Angle (0)