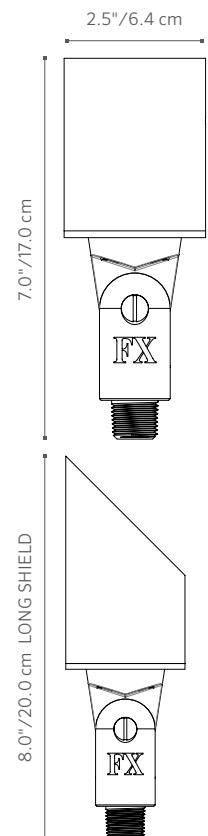




The NR is a copper and brass version of the popular NP up light, available in 1, 3, 6, or 9 LED. Its durable materials make it the perfect choice for coastal areas and other harsh environments. Four color filters are included with standard and ZD fixtures. ZDC compatibility is also an option, creating more than 30,000 custom colors with the Luxor ZDC controller (no filters required).

NR: Up Light

NUMBER OF LEDs:	1	3	6	9	ZDC
HALOGEN LUMEN OUTPUT EQUIVALENT:	10 Watt	20 Watt	35 Watt	50 Watt	20 Watt
MINIMUM RATED LIFE (L70):	50,000 hrs avg	50,000 hrs avg	50,000 hrs avg	50,000 hrs avg	50,000 hrs avg
INPUT VOLTAGE:	10 to 15V	10 to 15V	10 to 15V	10 to 15V	10 to 15V
VA TOTAL (Use this number to size the transformer):	2.4	4.5	13.5	13.5	11.0
WATTS USED:	2.0	4.2	10.1	11.2	9.1
EFFICACY (LUMENS PER WATT):	38	51	48	43	23
MAX LUMENS:	73	208	397	430	117
CRI:	82	82	84	84	82
CBCP:	313	1,140	2,761	2,577	183





NR: Up Light

FACTORY INSTALLED OPTIONS: Order 1 + 2 (optional) + 3 + 4 (optional) + 5

STEP	DESCRIPTION	CODE
1	FIXTURE	NR
2	LUXOR OPTION	ZD, ZDC [†] (Color)
3	LAMP	1LED, 3LED, 6LED, 9LED, _____ [†]
4	OPTIONAL SHROUD	LS (Long shroud)
5	FINISH	CU, AB, AT, NP

EXAMPLE: NR-3LED-LS-CU = NR - 3LED Board - Long Shroud Option - Copper Finish
 NR-ZDC-AB = NR - ZDC Option - Antique Bronze Finish

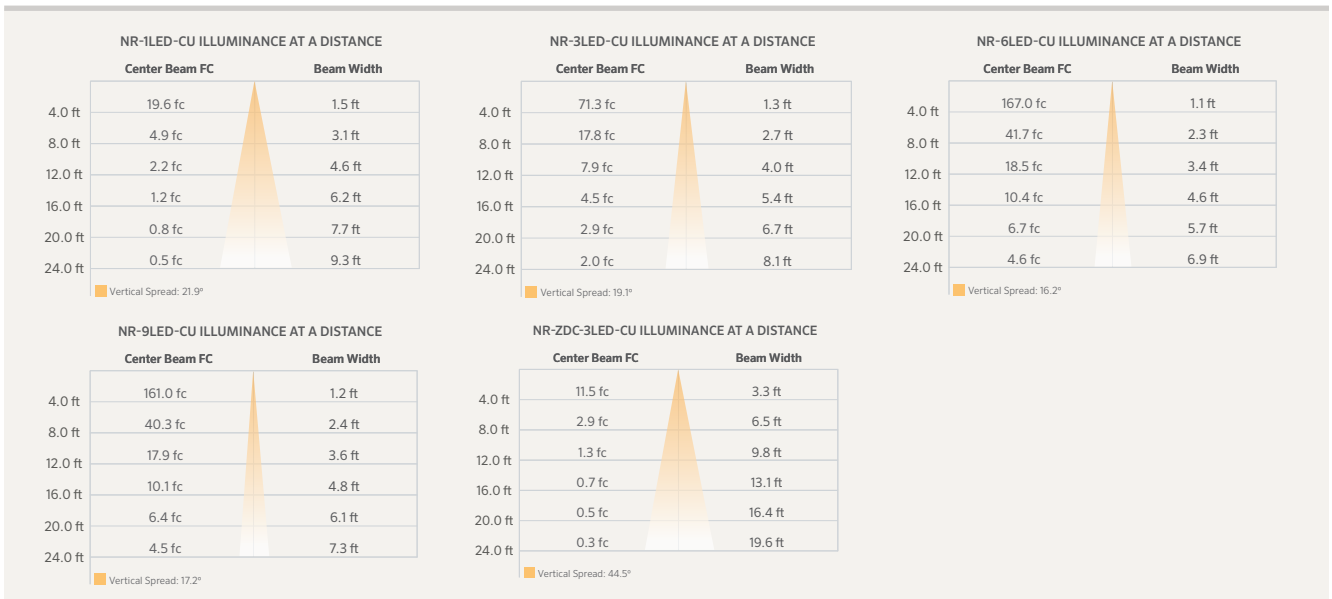
[†] Fixtures specified with ZDC Technology™ are available only in one circuit board configuration. Do not specify a number of LEDs when ordering.

FIELD INSTALLED OPTIONS: Order Individually

MOUNTS	BEAM ANGLE LENSES			
	LENS OPTIONS	1LED	3LED	6/9LED
Super Slot Spike (753900) 2" x 10"	Diffuser 18° (Preassembled)	770600	771300	771600
Large Slot Spike (Included) (250015840000) 2.5" x 10"	Flood Lens 30-32° (1 notch)	1LEDFLENS	3LEDFLENS	9LEDFLENS
SuperJ-Box (SJ-XX**) 2.5" x 12"	Wide Flood Lens 56-58° (2 notches)	1LEDWFLENS	3LEDWFLENS	9LEDWFLENS
Post Mount (PM-XX**) 2.5" x 13"				





EXAMPLE: PM-BS = Post Mount - Brass Finish

PHOTOMETRICS[†]:



[†] Measured with the diffuser lens and amber filter assembled.

METALS

-  **AB** = Antique Bronze*
-  **AT** = Antique Tumbled*
-  **NP** = Nickel Plate*
-  **CU** = Copper



All NR up lights come standard with amber, green, blue and frosted filters

The NR includes an LED board, your choice of finish, 4 ft lead wire and a Large Slot Spike.



* May require longer lead time
 ** XX Denotes finish code

Beam angle is defined as two times the vertical angle at which the intensity is 50% of the maximum. It is calculated using LM-79 method for SSL Luminaires.