

TYK+ 20



Long-lasting energy-efficient flood and accent light series for lighting landscapes, trees, columns, monuments, and architectural details.

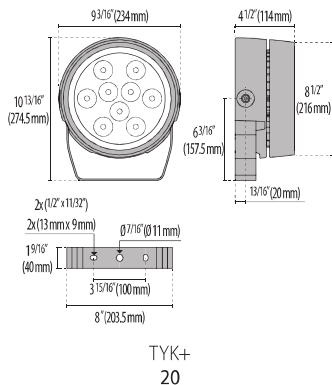
- Multi-step powder-coat painting process, optimized against UV rays and corrosion.
- Copper-free precision die-cast aluminum housing, and adjustable stainless steel mounting bracket.
- Stainless steel graduated ferrules for aiming purposes on both sides of the fixture.
- Extra-clear, tempered, silk-screened, flat glass diffuser.
- Custom molded, anti-aging gasket(s).
- Stainless steel external hardware.
- Custom MCPCB utilized to maximize heat dissipation and promote long LED life.
- NEMA 2H X 2V light distribution (C/I)
- NEMA 4H X 4V light distribution (C/M)

- NEMA 5H X 5V light distribution (C/IW)
- NEMA 5H X 5V light distribution (ELL).
- High-transmittance transparent optics.
- Input voltage: 120-277 V (50 / 60 Hz), integral 0-10 V dimming driver.
- Standard tear-proof nickelled brass cable gland M20x1.5 for cables Ø0,4" - Ø0,55"
- Consult factory for dimming options, marine-grade, custom finishes (please specify RAL color), and non-cataloged CCT (Kelvin) options including static colors.
- Consult factory for additional optic options.
- Product meets Buy American Act requirements within ARRA.
- 5-year warranty.
- Marine Grade finish.
- Suitable for Natatorium applications.



FINISHES

- AN-96 / Iron gray / Textured
- BK-81 / Black / Textured
- GR-94 / Aluminum metallic / Textured
- WH-87 / White / Textured
- RB-10 / Iron rust / Textured



Lumen Output	3K	4K
TYK+20 C/I 20W	1711	1847
TYK+20 C/I 35W	2835	3060
TYK+20 C/I 50W	3916	4227
TYK+20 C/IW 20W	1858	2006
TYK+20 C/IW 35W	3078	3323
TYK+20 C/IW 50W	4252	4590
TYK+20 C/M 20W	1913	2065
TYK+20 C/M 35W	3169	3421
TYK+20 C/M 50W	4377	4725
TYK+20 35°x65° 20W	1255	1354
TYK+20 35°x65° 35W	1933	2087
TYK+20 35°x65° 50W	2691	2905



Scan here
for installation
instructions

Order Guide - TYK+20



Order code example

TYK+20-C/I-20-AM-3K-UNV-NA-GS

Series	Optics	Wattage	Finish	Kelvin	Voltage	Controls	Accessories
TYK+20	C/I 10° Beam	20 20 watt	AM Aluminum Metallic	27K* 2700k	UNV 120-277V	NA Non Dimming	AGS Anti-Glare Snoot
	C/IW 65° Beam	35 35 watt	IG Iron Gray	3K 3000k		0-10V 0-10V Dimming Driver	ERB Extra rotation bracket
	C/M 34°	50 50 watt (max)	IR Iron Rust	35K 3500k		ELV 120V Line- Voltage Dimming Driver	JBOX Jbox cover Plate
	ELL 35°x65°	XX Specify Wattage Must be below max	BK Textured Black	4K 4000k		Consult factory for further options	BD Barn door kit (NOT SUITABLE WITH SNOOT)
			WH Textured White	6K* 6000k			2AB Two Axis Rotation bracket for gliding support
			CC Custom Color	RGBW* RGBW 37W Only C/M Only 4K White			GS Gliding support (3 9/16" poles)
				*Consult factory for control details & MOQ			P8 8' Pole Ø 3.5"
							P10 10' Pole Ø 3.5"
							P12 12' Pole Ø 3.5"
							P14 14' Pole Ø 3.5"
							P16 16' Pole Ø 3.5"
							PXX Specify pole height
							XX'CABLE Specify length of factory installed cable 3' Standard
							GRNSPI Ground Spike
							HEX External Hex Louver (must be used with snoot)
							BABAA Build America Buy America Act compliant

80 CRI STANDARD - OTHER OPTIONS AVAILABLE

OPTIONAL ACCESSORIES

DESCRIPTION	FINISH	PART NUMBER
Optical accessories		
Anti-glare snoot	●	3107466
Kit barndoor	●	3112970
External Hex Louver	●	1394-20
Wall mount		
JBox cover plate - Iron gray	●	07959
Surface mount		
Extra rotation bracket +55°/-90°	●	3108557
Pole mount		
Two-axis rotation bracket for gliding support	●	3107473
Gliding support made of painted aluminium for the installation on Ø 3 9/16" / Ø 90 mm posts	●	14099696
Pole 8' Ø 3.5"	●	71408353
Pole 10' Ø 3.5"	●	71410353
Pole 12' Ø 3.5"	●	71412353
Pole 14' Ø 3.5"	●	71414353
Pole 16' Ø 3.5"	●	71416353
Ground mount		
Ground Spike		700191



3107466



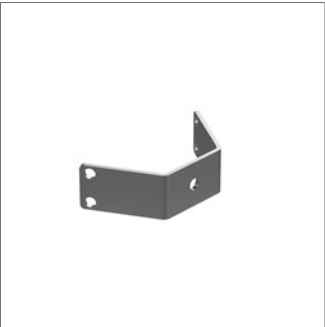
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07959



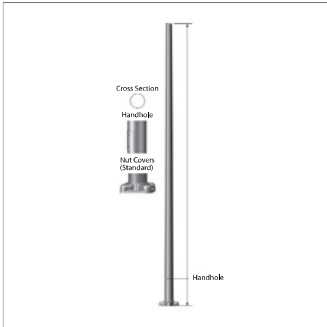
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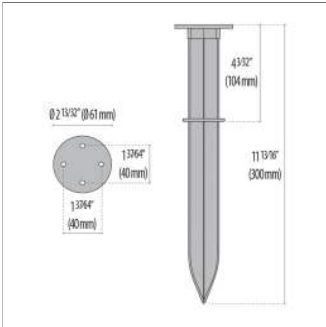
3107473



14099696



71408353
71410353
71412353
71414353
71416353



700191



1394-20
External hex-cell louver
(must be used with snoot)

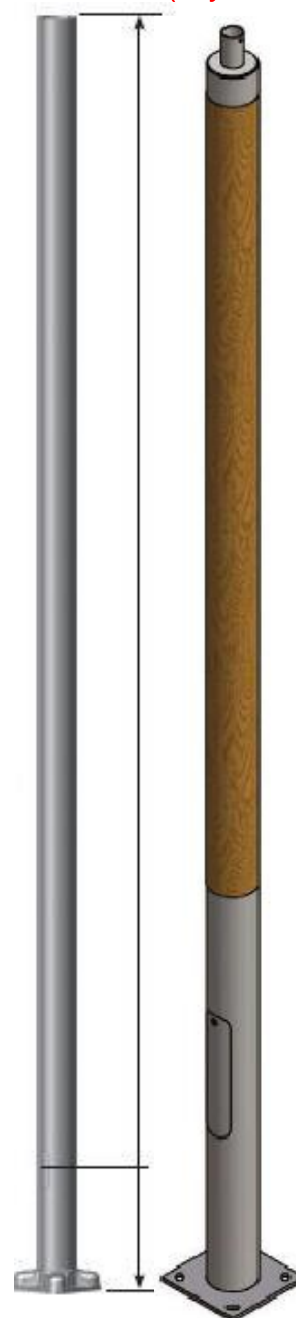
OPTIONAL ACCESSORIES (ordered separately)

POLES FOR TYK+

When ordering, please specify quantity of fixture per pole as well as installation location (city & state)

Order code example: 714 20 35 3

Material	Height (ft)	Pole Diameter (in)	Custom Options (blank is standard)	Finish (additional characters may follow for factory information)
714 Aluminum*	08 8' tall	35 Ø3.5"	DBx Direct Burial** (x = depth below grade, measured in feet)	1 Aluminum Metallic
715 Steel*	10 10' tall			2 Black
716 Wood*	12 12' tall		GFCI integrated GFCI outlet**	3 Iron Gray
	14 14' tall		BA Banner Arms** (contact factory for details)	4 Iron Rust
	20 20' tall			5 White
	40 40' tall			6 Custom Color (specify RAL#)
	Custom heights available, contact factor for details. Some restrictions apply for wood poles.			W1 Wood - Caramel - smooth
			**some options not available with wood poles - contact factory for details.	W12 Wood - Vanilla - brushed
				For more, see below.



WOOD GRAIN FINISH OPTIONS:

W1	CARAMEL	W11	W4	SAFFRON	W14	W7	CINNAMON	W17
W2	VANILLA	W12	W5	NUTMEG	W15	W8	TOPAZ	W18
W3	COCOA	W13	W6	SLATE	W16	W9	ONYX	W19

Base cover shape and bolt circle diameter (BCD) will vary based on pole size and vendor. Contact factory for details related to your project.

RGBW ACCESSORIES

DESCRIPTION	FINISH	PART NUMBER
Controls		
Kit driver 48V		17433
Kit driver 48V Wet Location		17096



Product is supplied with integral DMX controllers, and remote 48VDC power supply. Controls by others.