

SAL Slim Area Light Z10

PROJECT:

SCHEDULE:

DATE:

PREPARE BY:

NOTES:

DESCRIPTION

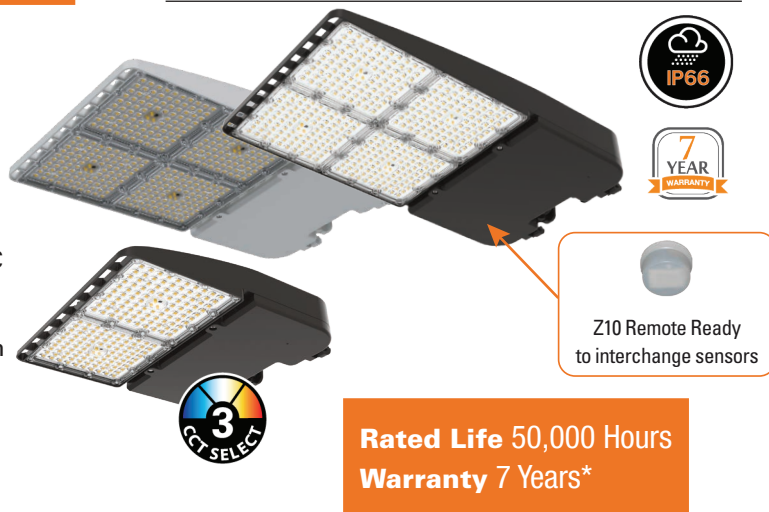
naturaLED® Slim Area Light is constructed with a durable, die-cast aluminum housing and excellent thermal design and is the perfect lighting solution for your parking lot, street, walkway, building flood up/down light and/or as a sign lighter. It provides uniform, consistent color with a wide range of wattage selections to replace from 100W to 1500W HID fixtures. Our fixtures are DLC Premium certified and IP66 rated with four types of mounting options available: Pole Mount, Slip Fitter, Wall Mount, and Yoke Mount. Compatible integrated autonomous and photocell motion sensors are available as options to address your energy savings. Energy savings can be as much as 85% while eliminating maintenance costs in labor and lamp and ballast replacement.

APPLICATIONS

Area/ Parking, Security, Pathway, Perimeter, Wall Lighting

FEATURES

- DLC Premium
- IP66 Rated
- ETL/cETL Listed
- Wattage and Color Selectable
- Z10 Receptacle Pre-installed
- Wattage: 25-75W, 90-150W, 200-340W
- Color Temp: CCT3 (30/40/50K)
- Voltage: 120-277V, 120-347V
- Surge Protection: 20KV
- Dimmable: 0-10V
- CRI: >80
- Operating Temperature: -40°F - 122°F
- Power Cable Length: 3-ft
- Beam Distribution: Type 3
(T2, T4, T5, and T3BLC Backlight Cutoff Lens Available)
- Lens: UV Resistant Polycarbonate Lens
- Material: Die Cast Aluminum
- Color: Bronze / Black / White
- Warranty: 7-year limited warranty
- Optional Accessories for Purchase: Mounts, Controls, Photocell, Surge Protector, and Glare Shield.



Rated Life 50,000 Hours
Warranty 7 Years*

ACCESSORIES

	Pole Mount Arm		Shorting Cap
	Slip Fitter		Photocell
	Yoke Mount		Lens- Type 3 or 4
	Receptacle		Pole Brackets
	Sensors		Wall Mount
	Surge Protection		Glare Shield

SAMPLE NUMBER

SAL/150S/T3/8C3/BZ-Z10

SERIES	WATTAGE	TYPE	CRI/COLOR TEMP	COLOR	CONTROL READY
SAL	150S	T3	8C3	BZ	Z10
Slim Area Light	<150 Selectable Wattage	Type 3	CRI 80 Selectable Color Temp (3000, 4000, 5000K)	(BZ) Bronze (BK) Black (WH) White	Z10 Receptacle



SLIM AREA LIGHT Z10

WALL & AREA LUMINAIRES

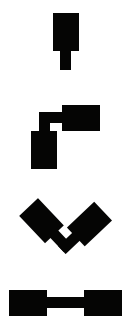
*P= Premium DLC / *S = Standard DLC

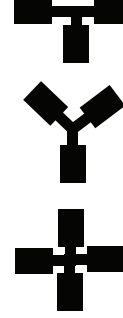
ORDERING

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Equiv. Wattage (W)	Color	IP66 Rated	DLC (S/P)
25	9714	SAL75S/T3/8C3/BZ-Z10	3CCT (3K/4K/5K)	3,500	100-400	Bronze		P
42				5,880				
50				7,000				
75				10,555				
25	9715	SAL75S/T3/8C3/BK-Z10	3CCT (3K/4K/5K)	3,500	100-400	Black		P
42				5,880				
50				7,000				
75				10,555				
25	9716	SAL75S/T3/8C3/WH-Z10	3CCT (3K/4K/5K)	3,500	100-400	White		P
42				5,880				
50				7,000				
75				10,555				
90	9677	SAL/150S/T3/8C3/BZ-Z10	3CCT (3K/4K/5K)	12,649	400-575	Bronze		P
120				16,800				
150				21,118				
90	9681	SAL/150S/T3/8C3/BK-Z10	3CCT (3K/4K/5K)	12,649	400-575	Black		P
120				16,800				
150				21,118				
90	9679	SAL/150S/T3/8C3/WH-Z10	3CCT (3K/4K/5K)	12,649	400-575	White		P
120				16,800				
150				21,118				
200	9678	SAL/340S/T3/8C3/BZ-Z10	3CCT (3K/4K/5K)	28,000	1000-1500	Bronze		P
270				37,800				
340				47,600				
200	9682	SAL/340S/T3/8C3/BK-Z10	3CCT (3K/4K/5K)	28,000	1000-1500	Black		P
270				37,800				
340				47,600				
200	9680	SAL/340S/T3/8C3/WH-Z10	3CCT (3K/4K/5K)	28,000	1000-1500	White		P
270				37,800				
340				47,600				
90	*9720	SAL/150S/T3/8C3/BZ/480-Z10	3CCT (3K/4K/5K)	12,649	400-575	Bronze		P
120				16,800				
150				21,118				
90	*9721	SAL/150S/T3/8C3/BK/480-Z10	3CCT (3K/4K/5K)	12,649	400-575	Black		P
120				16,800				
150				21,118				
90	*9722	SAL/150S/T3/8C3/WH/480-Z10	3CCT (3K/4K/5K)	12,649	400-575	White		P
120				16,800				
150				21,118				
200	*9723	SAL/340S/T3/8C3/BZ/480-Z10	3CCT (3K/4K/5K)	28,000	1000-1500	Bronze		P
270				37,800				
340				47,600				
200	*9724	SAL/340S/T3/8C3/BK/480-Z10	3CCT (3K/4K/5K)	28,000	1000-1500	Black		P
270				37,800				
340				47,600				
200	*9725	SAL/340S/T3/8C3/WH/480-Z10	3CCT (3K/4K/5K)	28,000	1000-1500	White		P
270				37,800				
340				47,600				

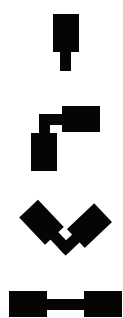
EPA RATING

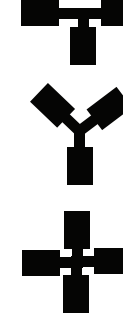
75SW / 150SW

	Config.	EPA (ft²)
	1	0.212
	2 @ 90°	0.723
	2 @ 120°	0.625
	2 @ 180°	0.573

	Config.	EPA (ft²)
	3 @ 90°	0.74
	3 @ 120°	0.82
	4 @ 90°	1.25

320SW

	Config.	EPA (ft²)
	1	0.25
	2 @ 90°	0.85
	2 @ 120°	0.88
	2 @ 180°	0.60

	Config.	EPA (ft²)
	3 @ 90°	0.87
	3 @ 120°	1.14
	4 @ 90°	1.63

ACCESSORIES (Ordered Separately)

6" Pole Mount Arm



-  P10453 MT-AL/PM6/BZ
(6" Pole Mount Arm Bronze)
-  P10458 MT-AL/PM6/WH
(6" Pole Mount Arm White)
-  P10468 MT-AL/PM6/BK
(6" Pole Mount Arm Black)

8" Adjustable Pole Mount



-  P10523 MT-AL/PM8/BZ
(8" Adjustable Pole Mount Bronze)
-  P10524 MT-AL/PM8/WH
(8" Adjustable Pole Mount White)
-  P10525 MT-AL/PM8/BK
(8" Adjustable Pole Mount Black)

Slip Fitter



-  P10455 MT-AL/SF/BZ
(Slip Fitter Mount Bronze)
-  P10460 MT-AL/SF/WH
(Slip Fitter Mount White)
-  P10470 MT-AL/SF/BK
(Slip Fitter Mount Black)

Wall Mount



-  P10473 MT-AL/WM/BZ
(Wall Mount Bronze)
-  P10474 MT-AL/WM/WH
(Wall Mount White)
-  P10475 MT-AL/WM/BK
(Wall Mount Black)

Yoke Mount



-  P10456 MT-SAL/YK12/BZ
(12" Yoke Mount Bronze)
-  P10461 MT-SAL/YK12/WH
(12" Yoke Mount White)
-  P10471 MT-SAL/YK12/BK
(12" Yoke Mount Black)

Motion Sensor/ Photocell & Remote Control



P10522 SEN-ANT-6-Z10
(Z10 Twist-Lock PIR Motion
and Photocell Sensor, 0-10V,
12-24Vdc - White)



P10520 SEN-ANT-5-Z10-PC
(Z10 Twist-Lock Photocell 12-24Vdc
- White)



P10316 SEN-BRI-RC100
(Remote Programmer for P10371)

Surge Protection



P10389 SPD-L-10KV-277
(Surge Protection 10KV 120-277V)



P10390 SPD-L-20KV-277
(Surge Protection 20KV 120-277V)



P10391 SPD-L-20KV-480
(Surge Protection 20KV 347-480V)

Shorting Cap



P10053 SEN-PHO-LK-MT-SRT
(Twist Lock Photocell Shorting Cap
120-480V 3 Prong)

Type III, IV, V Lens



P10466 LENS-SAL-T3-G1
Type III Lens
(Requires 2pcs for 25W ~ 150W
Requires 4pcs for 240/320W)

P10467 LENS-SAL-T4-G1
(Type IV Lens)
(Requires 2pcs for 25W ~ 150W
Requires 4pcs for 240/320W)

P10499 LENS-SAL-T5-G1
(Type V Lens)
(Requires 2pcs for 25W ~ 150W
Requires 4pcs for 240/320W)

P10500 LENS-SAL-T3-BLC-G1
(Type 3 Back Light Cut Lens)
(Requires 2pcs for 150W
Requires requires 4pcs for 340W)

Glare Shield



P10481 GSFB-SAL/BZ
(Glare Shield- Bronze)



P10482 GSFB-SAL/WH
(Glare Shield- White)



P10483 GSFB-SAL/BK
(Glare Shield- Black)

POLE BRACKETS (Ordered Separately)



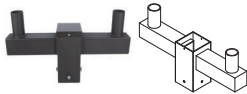
Round Pole Mount Tenon
P10348 MT-3RTV2.5-1/BZ
(3" Round Pole with 2-3/8" Tenon)

P10349 MT-4RTV2.5-1/BZ
(4" Round Pole with 2-3/8" Tenon)

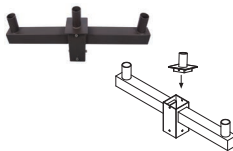
P10350 MT-5RTV2.5-1/BZ
(5" Round Pole with 2-3/8" Tenon)



Spoke Mount Bracket - 90°
P10359 MT-2.5RTBH2.5-290/BZ
(Spoke Mount Bracket with Double 2-3/8" -90°)



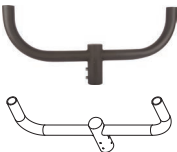
Square Pole Mount with Double - 180°
P10360 MT-4STV2.5-2180/BZ
(4" Square Pole Mount with Double 2-3/8" Tenon)



Square Pole Mount with Triple - 180°
P10361 MT-4STV2.5-3180/BZ
(4" Square Pole Mount with Triple 2-3/8" Tenon)



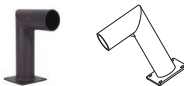
Square Pole Mount with Quad - 90°
P10362 MT-4STV2.5-490/BZ
(4" Square Pole Mount with Quad 2-3/8" Tenon)



Bullhorns with Double - 180°
P10356 MT-2.5RTBV2.5-2180/BZ
(Bullhorn with Double 2-3/8" Tenon-180°)



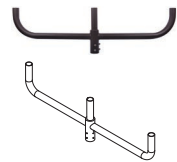
Wall Mount Bracket
P10363 MT-4WM2.5-1/BZ
(Wall Mount Bracket with 2-3/8" Tenon)



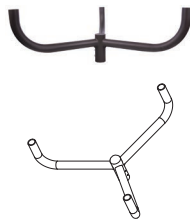
Angled Mount Bracket - 90°
P10364 MT-4WM2.5-190/BZ
(90° Angled Wall Mount with 2-3/8" Tenon)



Light Pole Cap
P10354 MT-4STC/BK
(4" Square Pole Cap)



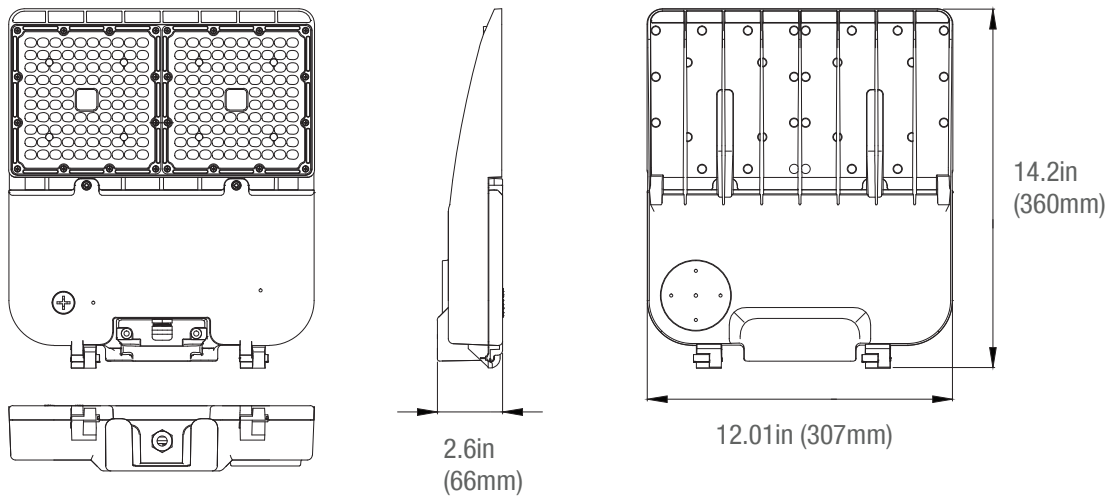
Bullhorns with Triple - 180°
P10357 MT-2.5RTBV2.5-3180/BZ
(Bullhorn with Triple 2-3/8" Tenon-180°)



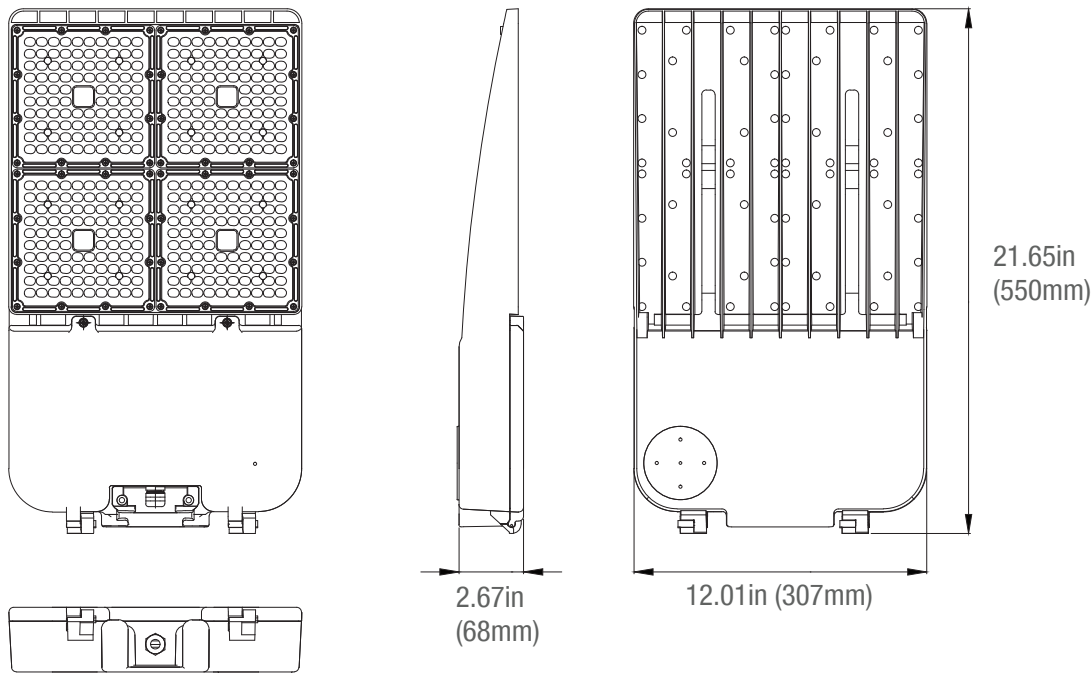
Bullhorns with Triple - 120°
P10358 MT-2.5RTBV2.5-3120/BZ
(Bullhorn with triple 2-3/8" Tenon-120°)

DIMENSIONS

75SW & 150S/W
8.00-lbs



340S/W
15.50-lbs



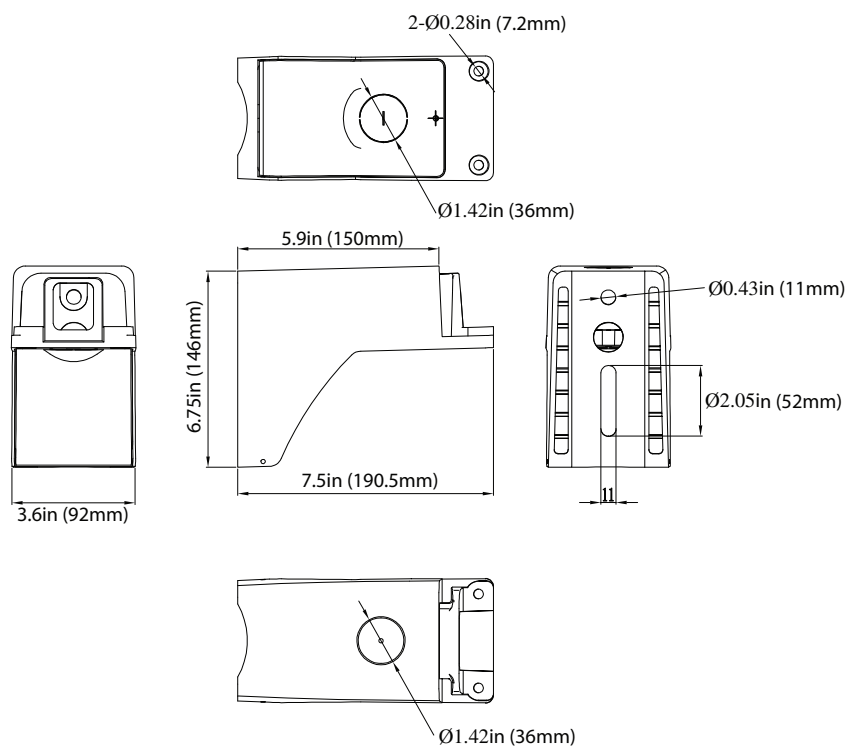
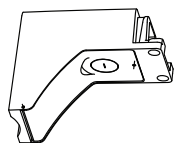
MOUNTINGS (Ordered Separately)

Pole Mount 6"

P10453 MT-AL/PM6/BZ

P10458 MT-AL/PM6/WH

P10468 MT-AL/PM6/BK

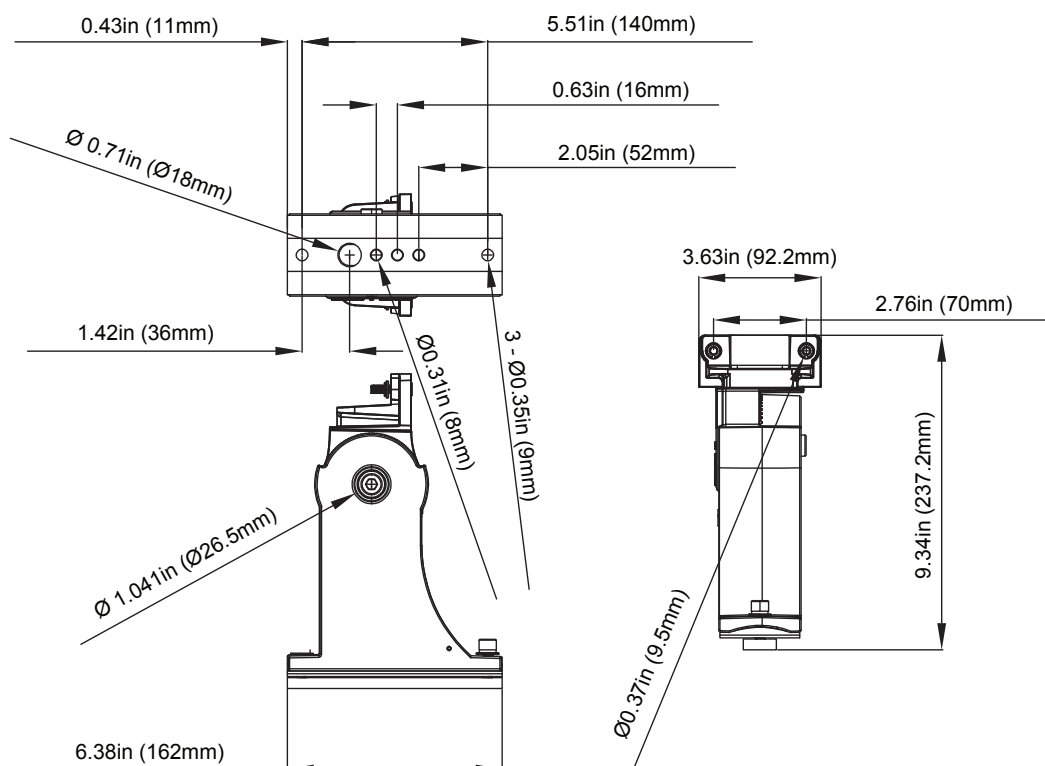
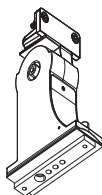


Adjustable Mount 8"

P10523 MT-AL/PM8/BZ

P10524 MT-AL/PM8/WH

P10525 MT-AL/PM8/BK



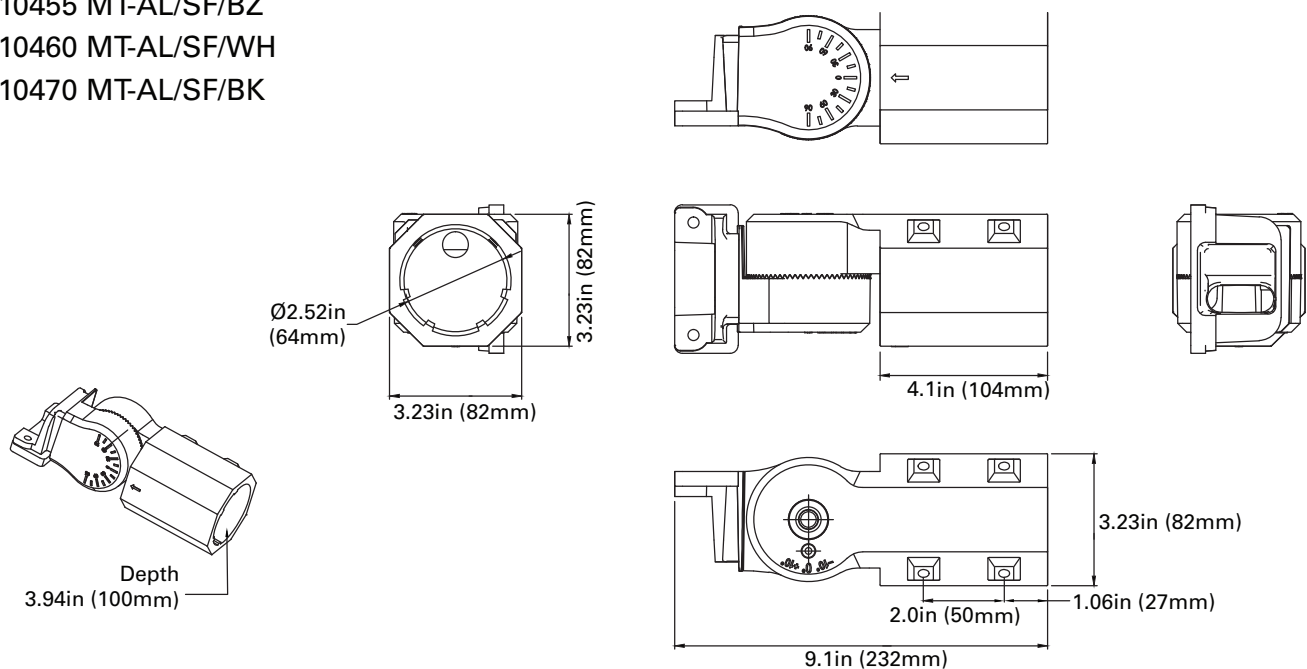
MOUNTINGS (Ordered Separately)

Slip Fitter

P10455 MT-AL/SF/BZ

P10460 MT-AL/SF/WH

P10470 MT-AL/SF/BK

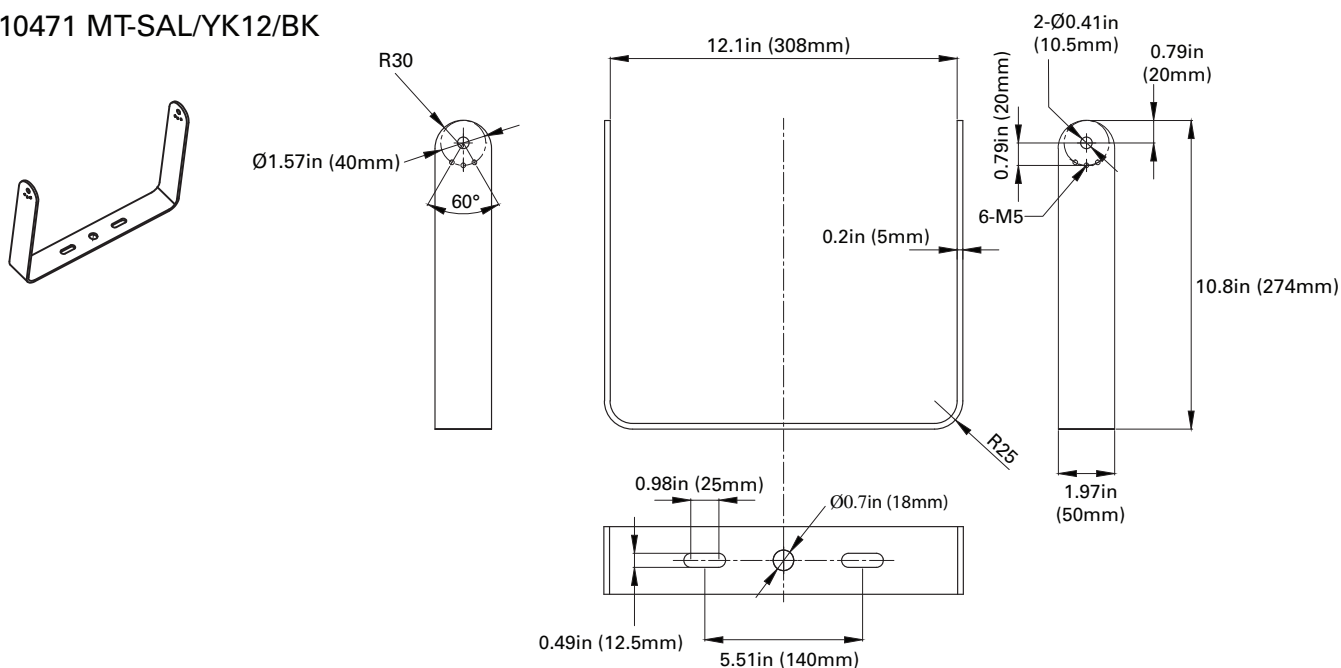


Yoke Mount 12"

P10456 MT-SAL/YK12/BZ

P10461 MT-SAL/YK12/WH

P10471 MT-SAL/YK12/BK



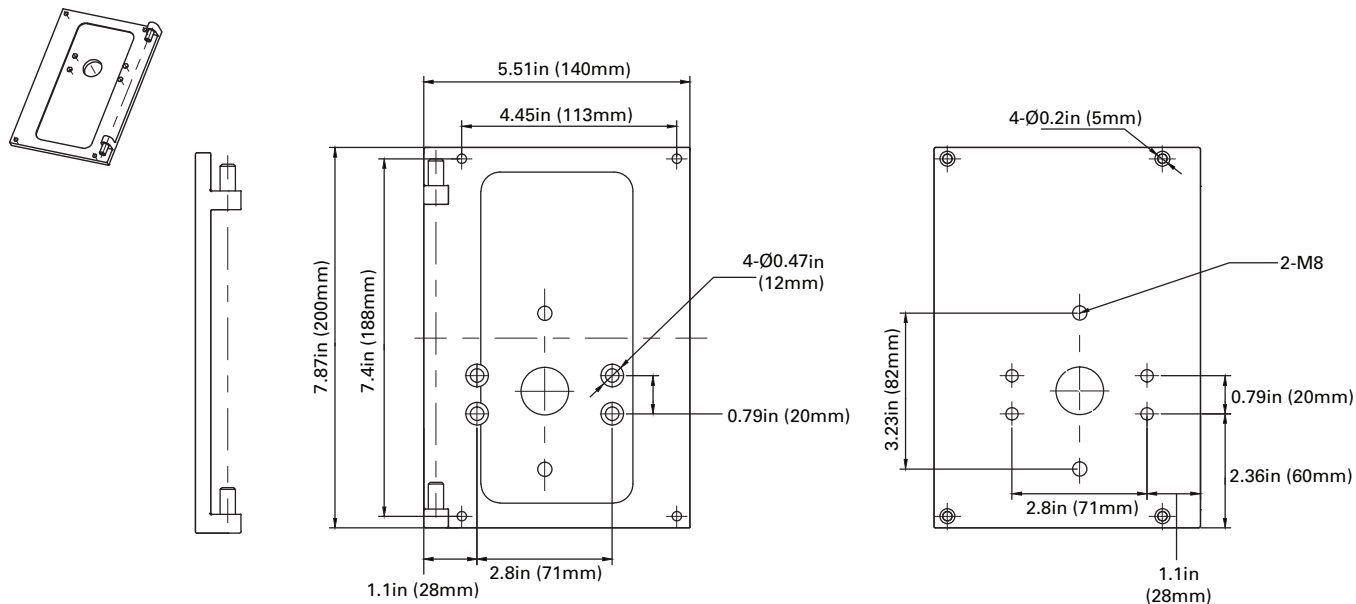
MOUNTINGS (Ordered Separately)

Wall Mount

P10473 MT-AL/WM/BZ

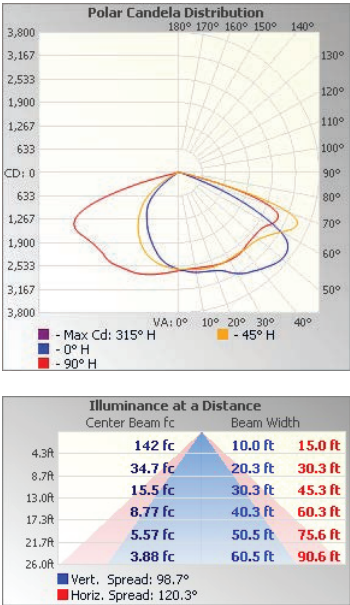
P10474 MT-AL/WM/WH

P10475 MT-AL/WM/BK

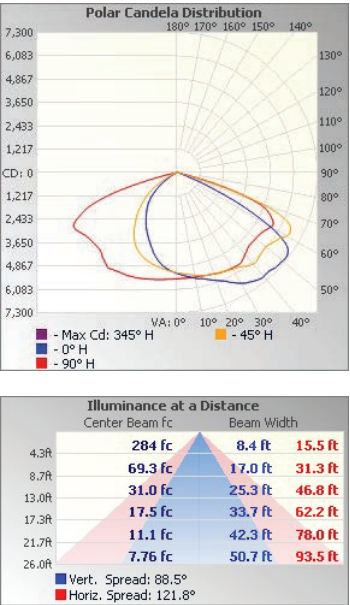


PHOTOMETRICS CHART

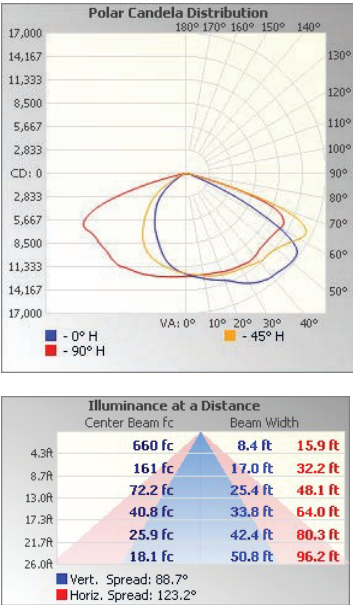
75 S/Watt - Type 3
DLC Premium



150 S/Watt - Type 3
DLC Premium



340 S/Watt - Type 3
DLC Premium



PACKAGE

Case Qty 1 pc

