

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 50W to 1500W HID fixtures. Our fixtures are DLC Premium certified and IP65 rated with five types of mounting options available: Swivel Bracket, Slip Fitter, Yoke, 6" Extruded Arm and Pendant Mount. Compatible integrated autonomous and photocell motion sensors are available as options to address your needs. Energy savings can be as much as 85% while eliminating maintenance costs in labor and lamp and ballast replacement.

APPLICATIONS

Parking Lot, Street, Site, Streetscape, Area Lighting

FEATURES

- DLC Premium
- IP65 Rated
- ETL Listed
- Color Temp: 3000K, 4000K, 5000K
- Voltage: 120-277 / 277-480
- Powerfactor >0.9
- Surge Protection: 29W:4KV / 150W: 10KV
50/70/100/180/240/360W: 12KV
- Dimmable: 1-10V
- Operating temperature: - 40°F ~ 122°F
- L90-100,000 hours rated chips
- Uniform and Consistent color
- Optimized Thermal Design
- Minimize Glare
- Available in Type 3 (Type 4, Type 5 Light Distribution available for purchase)
- Aluminum Die-cast Housing
- Finish: Epoxy Powder Coat
- Colors: Bronze, White, Black
- Optional accessories for purchase: Mountings, Photocell, Lens, PIR Motion/ Photocell Sensor



Rated Life 50,000 Hours
Warranty 5 Years*

ACCESSORIES

	Slip Fitter		Motion/Photocell Sensor
	Swivel Bracket		Step Down Driver
	6" Extruded Arm		Receptacle
	Round Pole Mounting Adaptor		Lens- Type 4 or 5
	Yoke Mount		Photocell Cap
	Wall Mount		Glare Shield
	Dual Pendant Box		Ballast
	PIR Motion/Photocell		

SAMPLE NUMBER

LED-FXSAL180/40K/DB/3S/480

STYLE	FAMILY	SERIES	WATTAGE	COLOR TEMP	COLOR	TYPE	VOLTAGE
LED	FX	SAL	180	40K	DB	3S	480
LED Lighting	Fixture	Slim Area Light	180 Watt	4000K	Dark Bronze (WH) White (BK) Black	Type3	277-480V



SLIM AREA LIGHT

WALL & AREA LUMINAIRES

ORDERING

*P= Premium DLC / *S = Standard DLC

Watts (W)	Ordering Code	Description	CCT (K)	Lumens (Lm)	Equiv. Wattage (W)	Voltage	Color	IP65 Rated	DLC (S/P)
29	7616	LED-FXSAL29/40K/DB/3S*	4000K	3,714	100-150	120-277	Bronze	•	P
29	7617	LED-FXSAL29/50K/DB/3S*	5000K	3,729	100-150	120-277	Bronze	•	P
50	7620	LED-FXSAL50/40K/DB/3S*	4000K	6,108	250	120-277	Bronze	•	P
50	7621	LED-FXSAL50/50K/DB/3S*	5000K	6,161	250	120-277	Bronze	•	P
75	7752	LED-FXSAL75/30K/DB/3S*	3000K	8,738	250-400	120-277	Bronze	•	-
75	7624	LED-FXSAL75/40K/DB/3S*	4000K	8,885	250-400	120-277	Bronze	•	P
75	7625	LED-FXSAL75/50K/DB/3S*	5000K	9,012	250-400	120-277	Bronze	•	P
100	7754	LED-FXSAL100/30K/DB/3S*	3000K	11,548	400	120-277	Bronze	•	-
100	7628	LED-FXSAL100/40K/DB/3S*	4000K	11,874	400	120-277	Bronze	•	P
100	7629	LED-FXSAL100/50K/DB/3S*	5000K	12,181	400	120-277	Bronze	•	P
150	7700	LED-FXSAL150/30K/DB/3S*	3000K	20,211	400-575	120-277	Bronze	•	-
150	7769	LED-FXSAL150/40K/DB/3S*	4000K	20,211	400-575	120-277	Bronze	•	P
150	7770	LED-FXSAL150/50K/DB/3S*	5000K	20,604	400-575	120-277	Bronze	•	P
180	7746	LED-FXSAL180/30K/DB/3S*	3000K	22,191	400-575	120-277	Bronze	•	-
180	7633	LED-FXSAL180/50K/DB/3S*	5000K	22,130	400-575	120-277	Bronze	•	P
180	7725	LED-FXSAL180/50K/DB/3S/480*	5000K	21,870	400-575	277-480	Bronze	•	P
240	7748	LED-FXSAL240/30K/DB/3S*	3000K	29,794	750-1000	120-277	Bronze	•	-
240	7636	LED-FXSAL240/40K/DB/3S*	4000K	28,828	750-1000	120-277	Bronze	•	P
240	7637	LED-FXSAL240/50K/DB/3S*	5000K	29,306	750-1000	120-277	Bronze	•	P
240	7728	LED-FXSAL240/40K/DB/3S/480*	4000K	29,508	750-1000	277-480	Bronze	•	P
240	7729	LED-FXSAL240/50K/DB/3S/480*	5000K	30,015	750-1000	277-480	Bronze	•	P
360	7750	LED-FXSAL360/30K/DB/3S*	3000K	44,796	1000-1500	120-277	Bronze	•	-
360	7640	LED-FXSAL360/40K/DB/3S*	4000K	43,115	1000-1500	120-277	Bronze	•	P
360	7641	LED-FXSAL360/50K/DB/3S*	5000K	43,907	1000-1500	120-277	Bronze	•	P
360	7732	LED-FXSAL360/40K/DB/3S/480*	4000K	43,229	1000-1500	277-480	Bronze	•	P
360	7733	LED-FXSAL360/50K/DB/3S/480*	5000K	43,980	1000-1500	277-480	Bronze	•	P
29	7618	LED-FXSAL29/40K/WH/3S*	4000K	3,714	100-150	120-277	White	•	P
29	7619	LED-FXSAL29/50K/WH/3S*	5000K	3,729	100-150	120-277	White	•	P
50	7622	LED-FXSAL50/40K/WH/3S*	4000K	6,108	250	120-277	White	•	P
50	7623	LED-FXSAL50/50K/WH/3S*	5000K	6,161	250	120-277	White	•	P
75	7753	LED-FXSAL75/30K/WH/3S*	3000K	8,738	250-400	120-277	White	•	-
75	7626	LED-FXSAL75/40K/WH/3S*	4000K	8,885	250-400	120-277	White	•	P
75	7627	LED-FXSAL75/50K/WH/3S*	5000K	9,012	250-400	120-277	White	•	P
100	7755	LED-FXSAL100/30K/WH/3S*	3000K	11,548	400	120-277	White	•	-
100	7630	LED-FXSAL100/40K/WH/3S*	4000K	11,874	400	120-277	White	•	P
100	7631	LED-FXSAL100/50K/WH/3S*	5000K	12,181	400	120-277	White	•	P
150	7702	LED-FXSAL150/30K/WH/3S*	3000K	20,604	400-575	120-277	White	•	-
150	9232	LED-FXSAL150/50K/WH/3S*	5000K	20,604	400-575	120-277	White	•	P

SLIM AREA LIGHT

WALL & AREA LUMINAIRES

*P= Premium DLC / *S = Standard DLC

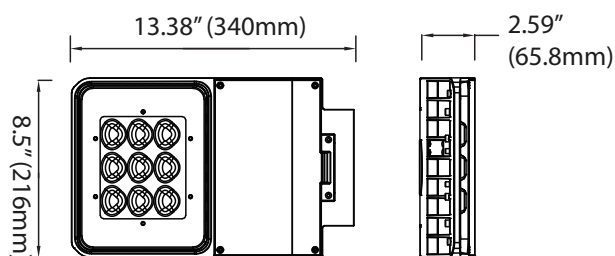
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180	7634	LED-FXSAL180/40K/WH/3S*	4000K	21,787	400-575	120-277	White	•	P
180	7635	LED-FXSAL180/50K/WH/3S*	5000K	22,130	400-575	120-277	White	•	P
180	7726	LED-FXSAL180/40K/WH/3S/480*	4000K	21,456	400-575	277-480	White	•	P
180	7727	LED-FXSAL180/50K/WH/3S/480*	5000K	21,870	400-575	277-480	White	•	P
240	7749	LED-FXSAL240/30K/WH/3S*	3000K	29,794	750-1000	120-277	White	•	-
240	7638	LED-FXSAL240/40K/WH/3S*	4000K	28,828	750-1000	120-277	White	•	P
240	7639	LED-FXSAL240/50K/WH/3S*	5000K	29,306	750-1000	120-277	White	•	P
240	7730	LED-FXSAL240/40K/WH/3S/480*	4000K	29,508	750-1000	277-480	White	•	P
240	7731	LED-FXSAL240/50K/WH/3S/480*	5000K	30,015	750-1000	277-480	White	•	P
360	7751	LED-FXSAL360/30K/WH/3S*	3000K	44,796	1000-1500	120-277	White	•	-
360	7642	LED-FXSAL360/40K/WH/3S*	4000K	43,115	1000-1500	120-277	White	•	P
360	7643	LED-FXSAL360/50K/WH/3S*	5000K	43,907	1000-1500	120-277	White	•	P
360	7734	LED-FXSAL360/40K/WH/3S/480*	4000K	43,229	1000-1500	277-480	White	•	P
360	7735	LED-FXSAL360/50K/WH/3S/480*	5000K	43,980	1000-1500	277-480	White	•	P
150	7701	LED-FXSAL150/30K/BK/3S*	3000K	20,604	400-575	120-277	Black	•	-
150	9234	LED-FXSAL150/50K/BK/3S*	5000K	20,604	400-575	120-277	Black	•	P
240	9210	LED-FXSAL240/50K/BK/3S*	5000K	30,015	750-1000	120-277	Black	•	P

*Made to Order

DIMENSIONS

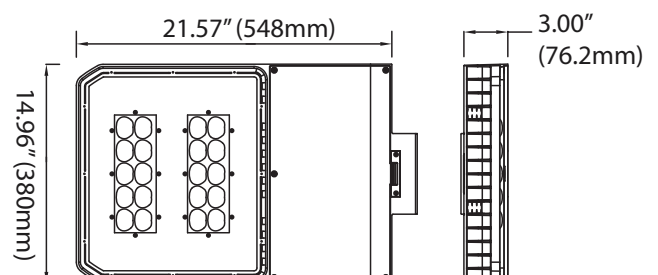
29W~100W

29W: 6-lbs
50W: 6-lbs
75W: 6-lbs
100W: 6-lbs



150W~360W

150W: 22-lbs
180W: 23.6-lbs
240W: 24.5-lbs
360W: 25.5-lbs



MOUNTINGS (Ordered Separately)



Wall Mount



Wall Mount + EA6



Swivel Bracket



6" Extended Arm

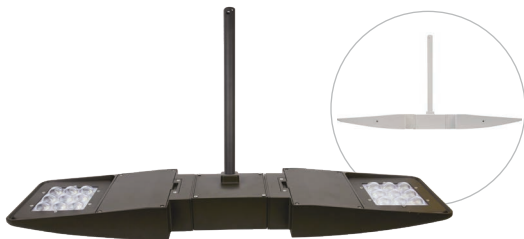
Round Pole Mounting Adaptor



Slip Fitter



Yoke Mount



**Pendant Mount
(rigid pole not included)**

ACCESSORIES (Ordered Separately)

Mounting: Slip Fitter



Code	Model	Description
• P10101	MT-SAL/SF/DB	Slip Fitter Mount for Slim Area Light Dark Bronze
• P10209	MT-SAL/SF/BK	Slip Fitter Mount for Slim Area Light Black
• P10102	MT-SAL/SF/WH	Slip Fitter Mount for Slim Area Light White

Mounting: Swivel Bracket



Code	Model	Description
• P10103	MT-SAL/SB/DB	Swivel Bracket Mount for Slim Area Light Dark Bronze
• P10210	MT-SAL/SB/BK	Swivel Bracket Mount for Slim Area Light Black
• P10104	MT-SAL/SB/WH	Swivel Bracket Mount for Slim Area Light White

Mounting: 6" Extruded Arm



Code	Model	Description
• P10105	MT-SAL/EA6/DB	6" Extruded Arm Mount for Slim Area Light Dark Bronze
• P10211	MT-SAL/EA6/BK	6" Extruded Arm Mount for Slim Area Light Black
• P10106	MT-SAL/EA6/WH	6" Extruded Arm Mount for Slim Area Light White

Mounting: Round Pole Mounting Adaptor



Code	Model	Description
• P10119	MT-SAL/4PA/DB	4" Round pole adaptor for SAL-DB
• P10120	MT-SAL/5PA/DB	5" Round pole adaptor for SAL-DB
• P10121	MT-SAL/6PA/DB	6" Round pole adaptor for SAL-DB
• P10122	MT-SAL/4PA/WH	4" Round pole adaptor for SAL-WH
• P10123	MT-SAL/5PA/WH	5" Round pole adaptor for SAL-WH
• P10124	MT-SAL/6PA/WH	6" Round pole adaptor for SAL-WH

Mounting: Yoke Mount (9-inch and 15-inch)



Code	Model	Description
• P10111	MT-SAL/YK9/DB	9" Yoke Mount for Slim Area Light (29W-100W) Dark Bronze
• P10112	MT-SAL/YK9/WH	9" Yoke Mount for Slim Area Light (29W-100W) White
• P10113	MT-SAL/YK15/DB	15" Yoke Mount for Slim Area Light (180W-360W) Dark Bronze
• P10114	MT-SAL/YK15/WH	15" Yoke Mount for Slim Area Light (180W-360W) White

Mounting: Wall Mount



Code	Model	Description
• P10198	MT-SAL/WM/DB	Wall Mount Small Slim Area Light Dark Bronze
• P10199	MT-SAL/WM/WH	Wall Mount Small Slim Area Light White

Mounting: Dual Pendant Box



Code	Model	Description
• P10107	MT-SAL/DPB/DB	Dual Pendant Box 3/4" NPT Dark Bronze
• P10108	MT-SAL/DPB/WH	Dual Pendant Box 3/4" NPT White

Photocell Sensor & Short Cap



Code	Model	Description
• K141030	REC3PLK/PHO	Receptacle Mount & Photocell for SAL
• P10053	SEN-PHO-LK-MT/SRT	Twist-Lock Mount Shorting Cap

ACCESSORIES (Ordered Separately)

PIR Motion/PhotoCell Sensor



Code	Model	Description
• K134115	PLT/SDB/SWC	PIR Motion/PhotoCell 0-10V 100-277V 3X C Lens (29-100W) Bronze Plate
• K135115	PLT/SWH/SWD	PIR Motion/PhotoCell 0-10V 100-277V 3X C Lens (29-100W) White Plate
• K136115	PLT/LDB/SWC	PIR Motion/PhotoCell 0-10V 100-277V 3X C Lens (150-360W) Bronze Plate
• K137115	PLT/LWH/SWD	PIR Motion/PhotoCell 0-10V 100-277V 3X C Lens (150-360W) White Plate

Receptacle



Model	Description
• P10141 REC3PLK	3 prong twist lock receptacle mount
• P10142 REC7PLK	7 prong twist lock receptacle mount

Glare Shield



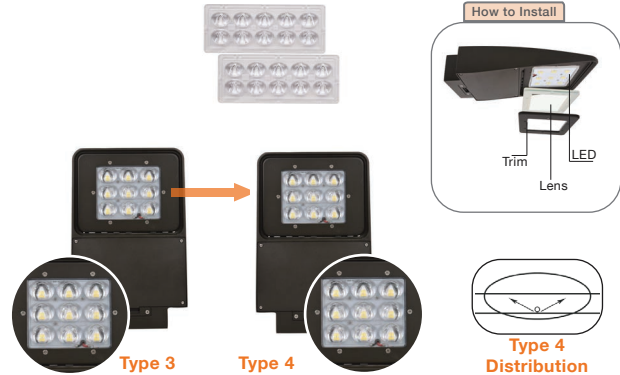
Code	Model	Description
• P10205	GSB-SAL-S/DB	Back Glare Shields for SAL (29-100W) Dark Bronze
• P10206	GSB-SAL-S/WH	Back Glare Shields for SAL (29-100W) White
• P10207	GSB-SAL-L/DB	Back Glare Shields for SAL (150-360W) Dark Bronze
• P10208	GSB-SAL-L/WH	Back Glare Shields for SAL (150-360W) White
• P10213	GSF-SAL-S/DB	Front Glare Shields for SAL (29-100W) Dark Bronze
• P10214	GSF-SAL-S/WH	Front Glare Shields for SAL (29-100W) White
• P10215	GSF-SAL-L/DB	Front Glare Shields for SAL (150-360W) Dark Bronze
• P10216	GSF-SAL-L/WH	Front Glare Shields for SAL (150-360W) Dark Bronze

Ballast



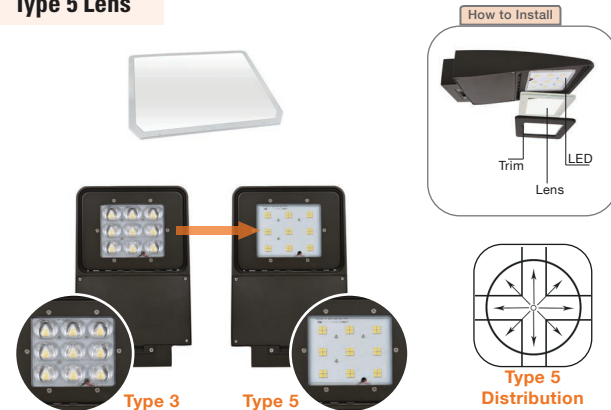
Code	Model	Description
• P10183	BALED-ESD-240S460DT	277-480V Driver for 150W,180W, 360W (require 2 pcs)
• P10184	BALED-ESD-240S660DT	277-480V Driver for 240W

Type 4 Lens



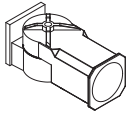
Code	Model	Description
• K238X2	LENS-SAL-180-IV	Type 4 Lens for SAL (150W & 180W)
• K238X3	LENS-SAL-240-IV	Type 4 Lens for SAL (240W)
• K237X4	LENS-SAL-360-IV	Type 4 Lens for SAL (360W)

Type 5 Lens



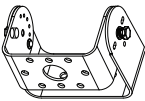
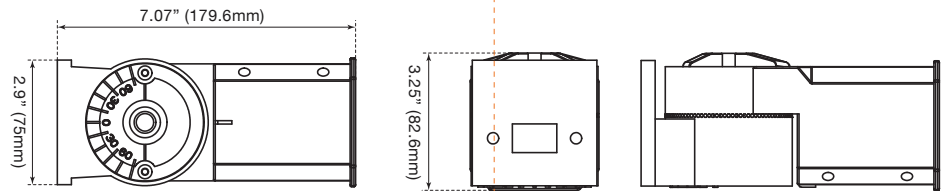
Code	Model	Description
• P10127	LENS-SAL-SMALL-V	Type 5 Lens for SAL (29W-100W)
• P10128	LENS-SAL-LARGE-V/DB	Type 5 Lens for SAL (150W-360W) Dark Bronze
• P10131	LENS-SAL-LARGE-V/WH	Type 5 Lens for SAL (150W-360W) White

MOUNTINGS (Ordered Separately)



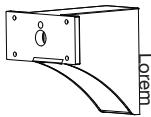
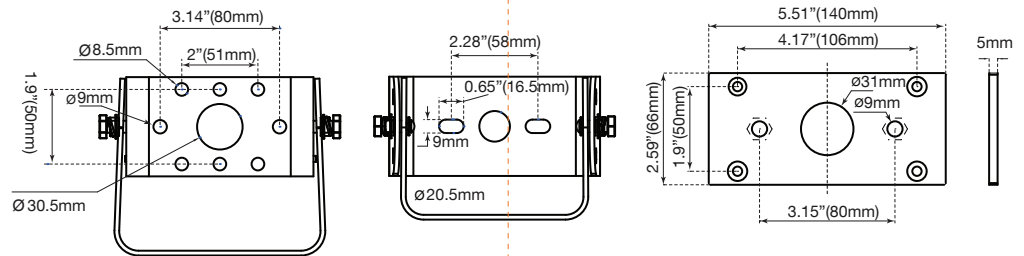
Slip Fitter -SF

- P10101 MT-SAL/SF/DB
- P10209 MT-SAL/SF/BK
- P10102 MT-SAL/SF/WH



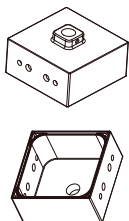
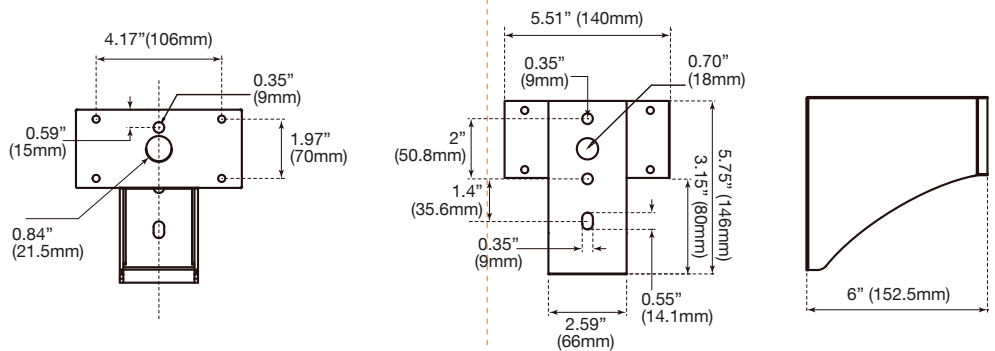
Swivel Bracket -SB

- P10103 MT-SAL/SB/DB
- P10210 MT-SAL/SB/BK
- P10104 MT-SAL/SB/WH



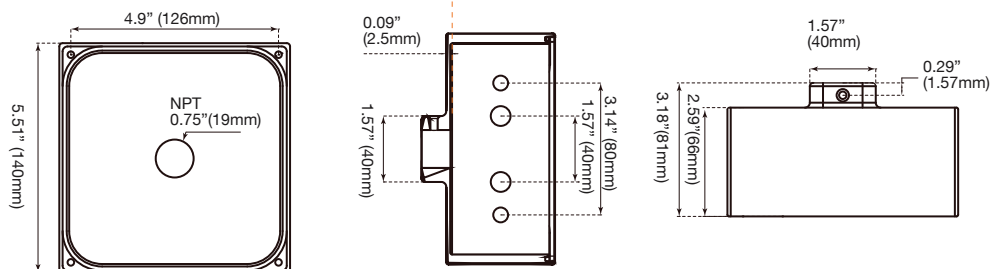
6" Extruded Arm

- P10105 MT-SAL/EA6/DB
- P10211 MT-SAL/EA6/BK
- P10106 MT-SAL/EA6/WH



Dual Pendant Box

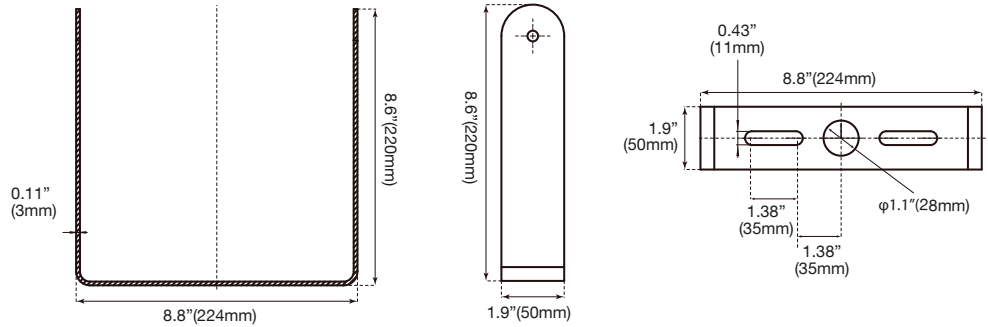
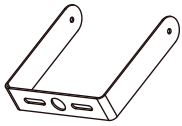
- P10107 MT-SAL/DPB/DB
- P10108 MT-SAL/DPB/WH



MOUNTING SPECIFICATIONS (SOLD SEPARATELY)

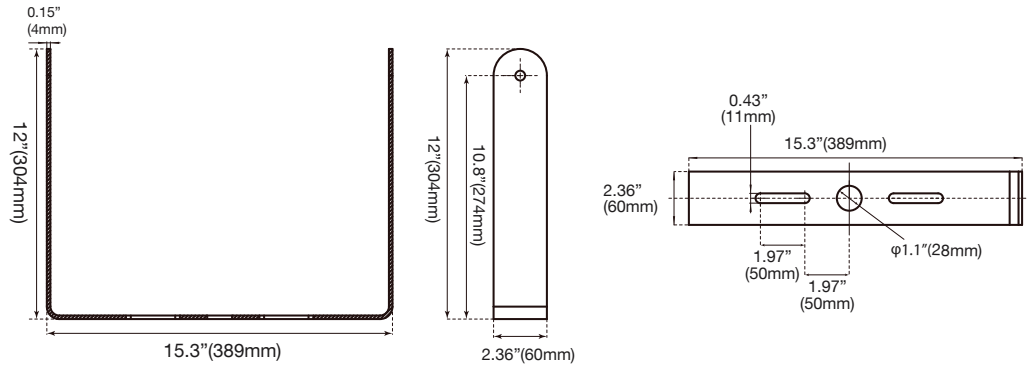
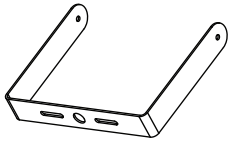
Yoke - 9" (29W~100W)

- P10111 MT-SAL/YK9/DB
- P10112 MT-SAL/YK9/WH



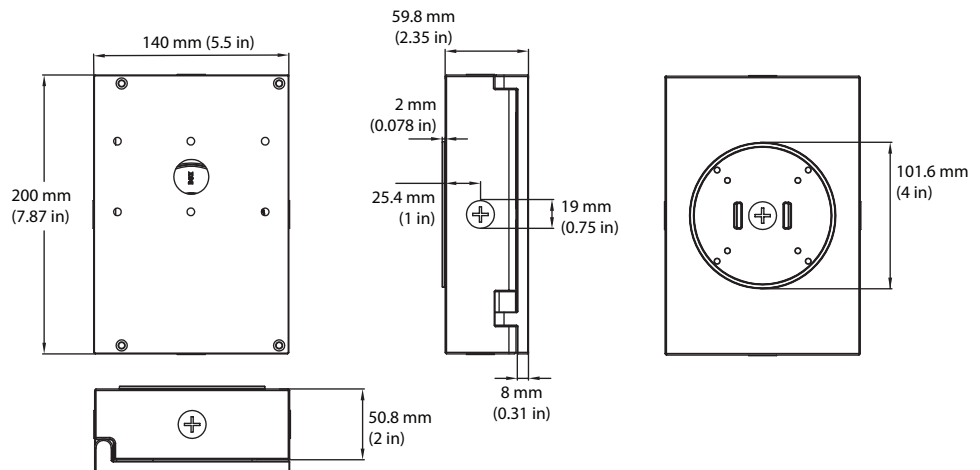
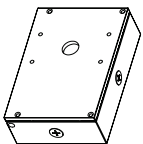
Yoke - 15" (150W~360W)

- P10113 MT-SAL/YK15/DB
- P10114 MT-SAL/YK15/WH



Wall Mount

- P10198 MT-SAL/WM/DB
- P10199 MT-SAL/WM/WH

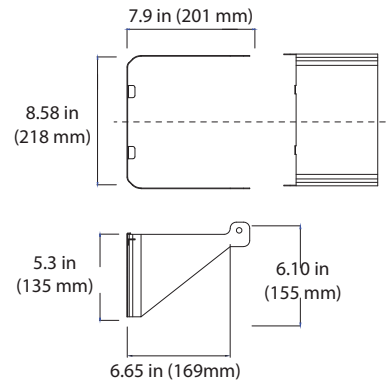
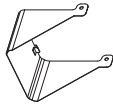


MOUNTING SPECIFICATIONS (SOLD SEPARATELY)

Shield (29W~100W)

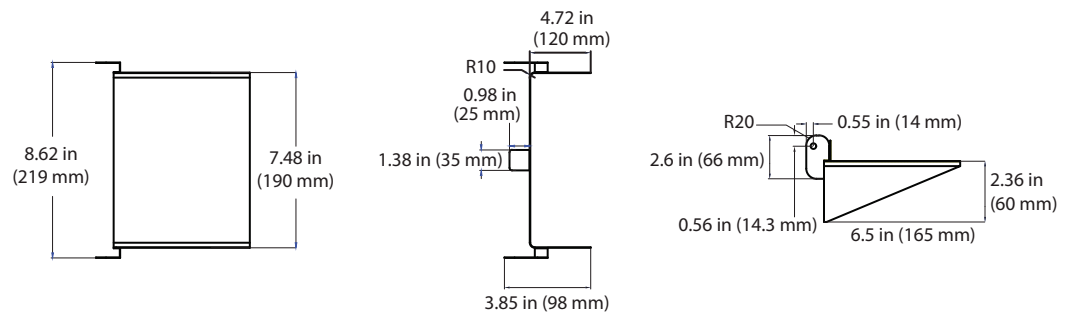
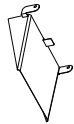
Front

- P10213 GSF-SAL-S/DB
- P10214 GSF-SAL-S/WH



Back

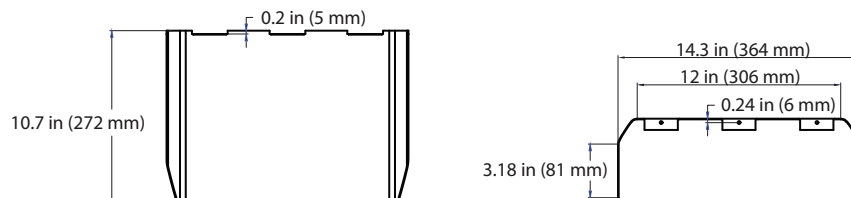
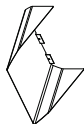
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- P10206 GSB-SAL-S/WH



Shield (150W~360W)

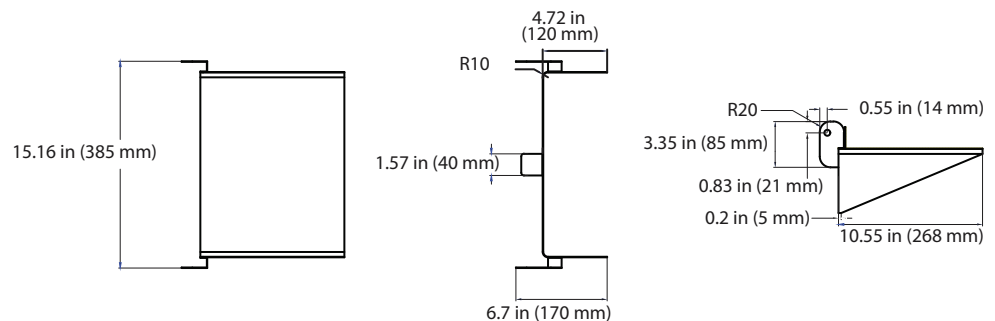
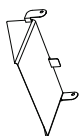
Front

- P10215 GSF-SAL-L/DB
- P10216 GSF-SAL-L/WH



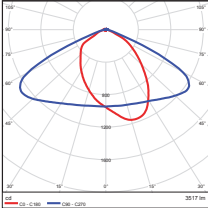
Back

- P10207 GSB-SAL-L/DB
- P10208 GSB-SAL-L/WH



ACCESSORIES (Ordered Separately)

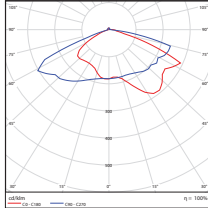
29W - Type3
DLC Premium



Distance	Center Beam fc	Beam Width
5.0ft	36.0 fc	8.5 R
10.0ft	9.30 fc	16.9 R
15.0ft	4.22 fc	25.4 R
20.0ft	2.97 fc	33.9 R
25.0ft	1.92 fc	42.3 R
30.0ft	1.36 fc	50.8 R

Vert. Spread: 90.0°
Horn Spread: 90.0°

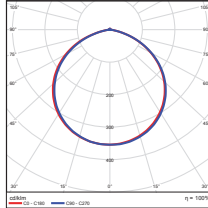
29W - Type4
DLC Premium



Distance	Center Beam fc	Beam Width
3.0ft	71.4 fc	10.9 R
6.0ft	17.3 fc	22.1 R
9.0ft	7.97 fc	33.3 R
12.0ft	4.40 fc	43.9 R
15.0ft	2.79 fc	55.2 R
18.0ft	1.94 fc	66.1 R

Vert. Spread: 117.6°
Horn Spread: 123.0°

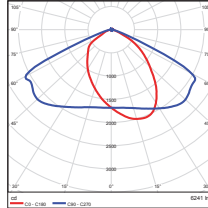
29W - Type5
DLC Premium



Distance	Center Beam fc	Beam Width
5.0ft	50.5 fc	15.1 R
10.0ft	12.6 fc	30.2 R
15.0ft	5.82 fc	45.4 R
20.0ft	3.46 fc	60.5 R
25.0ft	2.02 fc	75.6 R
30.0ft	1.40 fc	90.7 R

Vert. Spread: 110.0°
Horn Spread: 110.4°

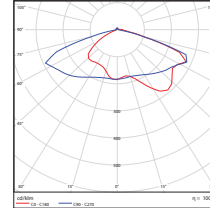
50W - Type3
DLC Premium



Distance	Center Beam fc	Beam Width
5.0ft	67.3 fc	9.8 R
10.0ft	16.8 fc	19.6 R
15.0ft	7.49 fc	29.3 R
20.0ft	4.23 fc	39.1 R
25.0ft	2.69 fc	48.9 R
30.0ft	1.87 fc	58.7 R

Vert. Spread: 90.7°
Horn Spread: 90.3°

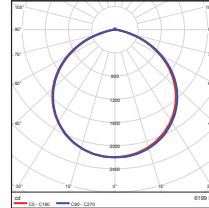
50W - Type4
DLC Premium



Distance	Center Beam fc	Beam Width
3.0ft	107 fc	12.7 R
6.0ft	26.0 fc	25.6 R
9.0ft	11.7 fc	38.5 R
12.0ft	6.61 fc	51.2 R
15.0ft	4.19 fc	64.3 R
18.0ft	2.92 fc	77.0 R

Vert. Spread: 125.1°
Horn Spread: 124.7°

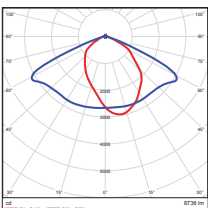
50W - Type5
DLC Premium



Distance	Center Beam fc	Beam Width
5.0ft	88.0 fc	15.0 R
10.0ft	22.0 fc	30.0 R
15.0ft	9.77 fc	45.0 R
20.0ft	5.59 fc	60.0 R
25.0ft	3.52 fc	75.0 R
30.0ft	2.44 fc	90.0 R

Vert. Spread: 112.0°
Horn Spread: 112.0°

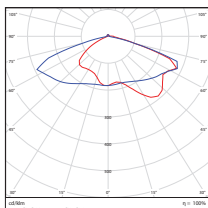
75W - Type3
DLC Premium



Distance	Center Beam fc	Beam Width
5.0ft	106 fc	10.9 R
10.0ft	26.5 fc	21.8 R
15.0ft	11.8 fc	32.8 R
20.0ft	6.62 fc	43.7 R
25.0ft	4.23 fc	54.6 R
30.0ft	2.94 fc	65.3 R

Vert. Spread: 90.0°
Horn Spread: 90.0°

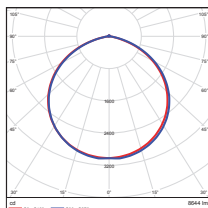
75W - Type4
DLC Premium



Distance	Center Beam fc	Beam Width
3.0ft	148 fc	12.7 R
6.0ft	35.8 fc	25.9 R
9.0ft	15.1 fc	39.3 R
12.0ft	9.10 fc	51.9 R
15.0ft	5.77 fc	64.3 R
18.0ft	4.02 fc	77.0 R

Vert. Spread: 125.1°
Horn Spread: 124.1°

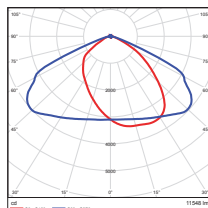
75W - Type5
DLC Premium



Distance	Center Beam fc	Beam Width
5.0ft	121 fc	15.2 R
10.0ft	30.2 fc	30.3 R
15.0ft	13.4 fc	45.4 R
20.0ft	7.56 fc	60.5 R
25.0ft	4.84 fc	75.6 R
30.0ft	3.36 fc	90.9 R

Vert. Spread: 110.1°
Horn Spread: 113.0°

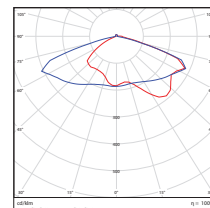
100W - Type3
DLC Premium



Distance	Center Beam fc	Beam Width
5.0ft	124 fc	10.2 R
10.0ft	31.0 fc	20.4 R
15.0ft	13.6 fc	30.6 R
20.0ft	7.76 fc	40.8 R
25.0ft	4.97 fc	51.0 R
30.0ft	3.45 fc	61.2 R

Vert. Spread: 91.1°
Horn Spread: 97.1°

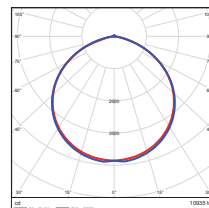
100W - Type4
DLC Premium



Distance	Center Beam fc	Beam Width
3.0ft	194 fc	8.1 R
6.0ft	47.1 fc	16.5 R
9.0ft	21.2 fc	25.5 R
12.0ft	12.0 fc	32.7 R
15.0ft	7.59 fc	41.0 R
18.0ft	5.29 fc	49.1 R

Vert. Spread: 101.7°
Horn Spread: 146.3°

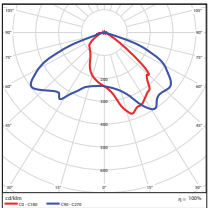
100W - Type5
DLC Premium



Distance	Center beam fc	Beam Width
5.0ft	154 fc	14.0 R
10.0ft	37.4 fc	28.0 R
15.0ft	15.6 fc	42.0 R
20.0ft	9.65 fc	56.0 R
25.0ft	6.17 fc	70.0 R
30.0ft	4.29 fc	84.0 R

Vert. Spread: 112.4°
Horn Spread: 112.0°

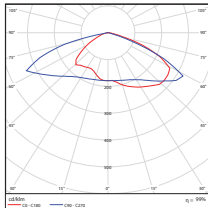
150W - Type3
DLC Premium



Distance	Center Beam fc	Beam Width
5.0ft	190 fc	8.7 R
10.0ft	47.5 fc	17.5 R
15.0ft	21.1 fc	26.2 R
20.0ft	11.9 fc	35.3 R
25.0ft	7.60 fc	43.7 R
30.0ft	5.28 fc	52.4 R

Vert. Spread: 82.3°
Horn Spread: 132.7°

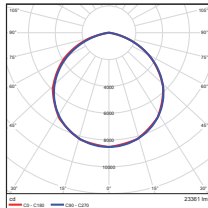
150W - Type4
DLC Premium



Distance	Center Beam fc	Beam Width
3.0ft	310 fc	9.0 R
6.0ft	75.2 fc	18.3 R
9.0ft	35.7 fc	27.3 R
12.0ft	19.1 fc	36.3 R
15.0ft	12.1 fc	45.6 R
18.0ft	8.44 fc	54.6 R

Vert. Spread: 107.6°
Horn Spread: 91.1°

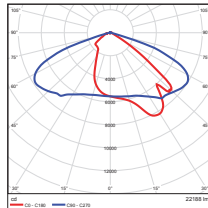
150W - Type5
DLC Premium



Distance	Center beam fc	beam width
5.0ft	341 fc	14.0 R
10.0ft	85.2 fc	29.7 R
15.0ft	37.9 fc	44.8 R
20.0ft	21.3 fc	59.6 R
25.0ft	13.6 fc	74.2 R
30.0ft	9.47 fc	89.1 R

Vert. Spread: 112.1°
Horn Spread: 113.2°

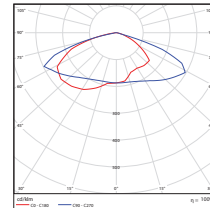
180W - Type3
DLC Premium



Distance	Center Beam fc	Beam Width
5.0ft	221 fc	8.9 R
10.0ft	55.3 fc	17.9 R
15.0ft	25.6 fc	26.9 R
20.0ft	13.8 fc	36.0 R
25.0ft	8.85 fc	44.7 R
30.0ft	6.15 fc	53.7 R

Vert. Spread: 83.6°
Horn Spread: 134.8°

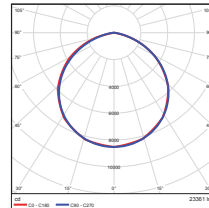
180W - Type4
DLC Premium



Distance	Center Beam fc	Beam Width
3.0ft	353 fc	12.4 R
6.0ft	85.7 fc	25.2 R
9.0ft	38.5 fc	37.5 R
12.0ft	21.6 fc	49.9 R
15.0ft	13.8 fc	62.7 R
18.0ft	9.62 fc	75.1 R

Vert. Spread: 123.3°
Horn Spread: 113.0°

180W - Type5
DLC Premium

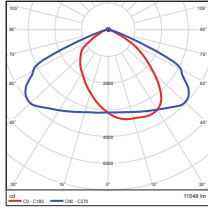


Distance	Center beam fc	Beam Width
5.0ft	341 fc	14.0 R
10.0ft	85.2 fc	29.7 R
15.0ft	37.9 fc	44.8 R
20.0ft	21.3 fc	59.6 R
25.0ft	13.6 fc	74.2 R
30.0ft	9.47 fc	89.1 R

Vert. Spread: 112.1°
Horn Spread: 113.2°

PHOTOMETRICS CHART

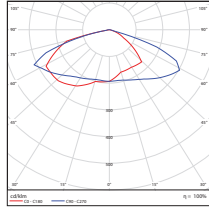
240W - Type3
DLC Premium



Illuminance at a Distance		
Center Beam (f)	Beam Width (f)	
5.0ft	291 f	9.1 ft 23.6 ft
10.0ft	72.7 f	18.2 ft 47.3 ft
15.0ft	36.2 f	27.4 ft 70.9 ft
20.0ft	18.2 f	36.5 ft 94.5 ft
25.0ft	11.6 f	45.6 ft 118.2 ft
30.0ft	8.07 f	54.7 ft 141.9 ft

Vert. Spread: 04.7°
Horic. Spread: 33.1°

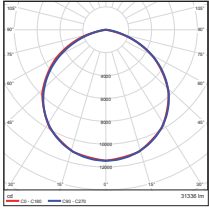
240W - Type4
DLC Premium



Illuminance at a Distance		
Center Beam (f)	Beam Width (f)	
3.0ft	442 f	11.7 ft 2.9 ft
4.7ft	107 f	22.7 ft 5.6 ft
10.0ft	48.1 f	35.3 ft 8.4 ft
15.0ft	27.2 f	47.0 ft 11.2 ft
20.0ft	17.2 f	59.0 ft 14.0 ft
25.0ft	12.0 f	70.6 ft 16.8 ft

Vert. Spread: 120.9°
Horic. Spread: 45.6°

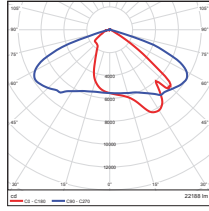
240W - Type5
DLC Premium



Illuminance at a Distance		
Center Beam (f)	Beam Width (f)	
5.0ft	459 f	14.8 ft 14.6 ft
10.0ft	114 f	29.3 ft 29.2 ft
15.0ft	58.9 f	43.9 ft 43.8 ft
20.0ft	28.6 f	59.0 ft 56.4 ft
25.0ft	18.3 f	73.8 ft 73.0 ft
30.0ft	12.7 f	88.6 ft 87.7 ft

Vert. Spread: 111.0°
Horic. Spread: 111.2°

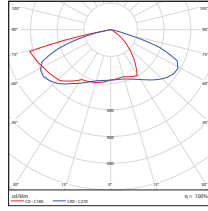
360W - Type3
DLC Premium



Illuminance at a Distance		
Center Beam (f)	Beam Width (f)	
5.0ft	598 f	10.7 ft 20.3 ft
10.0ft	127 f	21.3 ft 40.7 ft
15.0ft	58.9 f	32.0 ft 61.0 ft
20.0ft	31.7 f	42.7 ft 81.3 ft
25.0ft	20.3 f	53.4 ft 101.7 ft
30.0ft	14.1 f	64.0 ft 122.0 ft

Vert. Spread: 93.7°
Horic. Spread: 127.6°

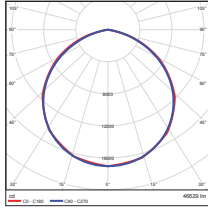
360W - Type4
DLC Premium



Illuminance at a Distance		
Center Beam (f)	Beam Width (f)	
3.0ft	661 f	9.4 ft 13.0 ft
4.7ft	160 f	19.0 ft 26.3 ft
10.0ft	72.0 f	28.9 ft 39.3 ft
15.0ft	48.7 f	37.7 ft 52.2 ft
20.0ft	25.8 f	47.4 ft 65.6 ft
25.0ft	18.0 f	56.8 ft 78.6 ft

Vert. Spread: 109.6°
Horic. Spread: 126.0°

360W - Type5
DLC Premium



Illuminance at a Distance		
Center Beam (f)	Beam Width (f)	
5.0ft	681 f	14.8 ft 14.5 ft
10.0ft	170 f	29.7 ft 29.0 ft
15.0ft	75.0 f	44.5 ft 43.4 ft
20.0ft	45.6 f	59.4 ft 57.9 ft
25.0ft	27.3 f	74.2 ft 72.4 ft
30.0ft	18.9 f	89.1 ft 86.9 ft

Vert. Spread: 110.1°
Horic. Spread: 110.7°

PACKAGE

Case Qty 1 pc

