

# ENGINEERED LIGHTING PRODUCTS

10768 Lower Azusa Road  
El Monte, CA 91731

626-579-0943  
www.elplighting.com

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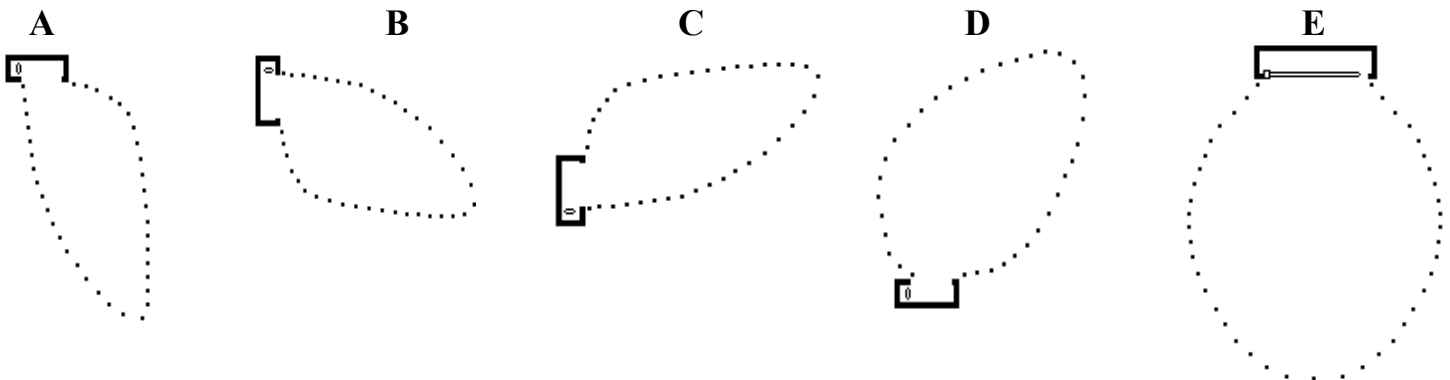
IES Photometric File Key

## LED FIXTURES

Series	IES File / Catalog #	Orient	Test #	Reflector	Type of Fixture	Lamp	Fixt. Lumens
AK	111W1WWAK 35	A	L08133601H	Semi-Specular (97)	Recess Ceiling Mt Wall Wash	11w LED Modules	1505
AK	222W1WWAK1 35	A	L08133601E	Semi-Specular (97)	Recess Ceiling Mt Wall Wash	(2)11w LED Modules	3010
AK/AKTB	222W1WWAK 35	A	L08133601C	Semi-Specular (97)	Recess Ceiling Mt Wall Wash	(2)11w LED Modules	3010
AK/AKTB	444W1WWAK2 35	A	L08133601	Semi-Specular (97)	Recess Ceiling Mt Wall Wash	(4)11w LED Modules	6019
AK	333W1WWAK 35	A	L08133601A	Semi-Specular (97)	Recess Ceiling Mt Wall Wash	(3)11w LED Modules	4514
AK	666W1WWAK 35	A	L08133601F	Semi-Specular (97)	Recess Ceiling Mt Wall Wash	(6)11w LED Modules	9029
AK/AKTB	444W1WWAK 35	A	L08133601B	Semi-Specular (97)	Recess Ceiling Mt Wall Wash	(4)11w LED Modules	6019
AK/AKTB	888W1WWAK 35	A	L08133601D	Semi-Specular (97)	Recess Ceiling Mt Wall Wash	(8)11w LED Modules	12038
AKS	111W1WWAKS 35	A	L08133601HS	Semi-Specular (97)	Surface Ceiling Mt Wall Wash	11w LED Modules	1505
AKS	222W1WWAKS1 35	A	L08133601ES	Semi-Specular (97)	Surface Ceiling Mt Wall Wash	(2)11w LED Modules	3010
AKS	222W1WWAKS 35	A	L08133601CS	Semi-Specular (97)	Surface Ceiling Mt Wall Wash	(2)11w LED Modules	3010
AKS	444W1WWAKS2 35	A	L08133601S	Semi-Specular (97)	Surface Ceiling Mt Wall Wash	(4)11w LED Modules	6019
AKS	333W1WWAKS 35	A	L08133601AS	Semi-Specular (97)	Surface Ceiling Mt Wall Wash	(3)11w LED Modules	4514
AKS	666W1WWAKS 35	A	L08133601FS	Semi-Specular (97)	Surface Ceiling Mt Wall Wash	(6)11w LED Modules	9029
AKS	444W1WWAKS 35	A	L08133601BS	Semi-Specular (97)	Surface Ceiling Mt Wall Wash	(4)11w LED Modules	6019
AKS	888W1WWAKS 35	A	L08133601DS	Semi-Specular (97)	Surface Ceiling Mt Wall Wash	(8)11w LED Modules	12038
CL	222W1CL 35	D	L02142701R02	Matt White-HiReflectance	Surface Mt Cove Light	(2)11w LED Modules	2387
CL	444W1CL24 35	D	L02142701R01	Matt White-HiReflectance	Surface Mt Cove Light	(4)11w LED Modules	4774
CL	333W1CL 35	D	L02142701R03	Matt White-HiReflectance	Surface Mt Cove Light	(3)11w LED Modules	3581
CL	666W1CL 35	D	L02142701R04	Matt White-HiReflectance	Surface Mt Cove Light	(6)11w LED Modules	7161
CL	444W1CL 35	D	L02142701R05	Matt White-HiReflectance	Surface Mt Cove Light	(4)11w LED Modules	4774
CL	888W1CL 35	D	L02142701R06	Matt White-HiReflectance	Surface Mt Cove Light	(8)11w LED Modules	9549
CLC 8"	222W1CLC 8 35	D	L02142702R01C	Matt White-HiReflectance	Surface Mt Cove Light	(2)11w LED Modules	2441
CLC 8"	333W1CLC 8 35	D	L02142702R02C	Matt White-HiReflectance	Surface Mt Cove Light	(3)11w LED Modules	3623
CLC 8"	444W1CLC 8 35	D	L02142702R03C	Matt White-HiReflectance	Surface Mt Cove Light	(4)11w LED Modules	4900
CLC 10"	222W1CLC 10 35	D	L02142701R02C	Matt White-HiReflectance	Surface Mt Cove Light	(2)11w LED Modules	2214
CLC 10"	444W1CLC24 10 35	D	L02142701R01C	Matt White-HiReflectance	Surface Mt Cove Light	(4)11w LED Modules	4428
CLC 10"	333W1CLC 10 35	D	L02142701R03C	Matt White-HiReflectance	Surface Mt Cove Light	(3)11w LED Modules	3321
CLC 10"	666W1CLC 10 35	D	L02142701R04C	Matt White-HiReflectance	Surface Mt Cove Light	(6)11w LED Modules	6573
CLC 10"	444W1CLC 10 35	D	L02142701R05C	Matt White-HiReflectance	Surface Mt Cove Light	(4)11w LED Modules	4428
CLC 10"	888W1CLC 10 35	D	L02142701R06C	Matt White-HiReflectance	Surface Mt Cove Light	(8)11w LED Modules	8891
CLLP	222W1CLLP 35	D	L02142702R01	Matt White-HiReflectance	Surface Mt Cove Light	(2)11w LED Modules	2631
CLLP	333W1CLLP 35	D	L02142702R02	Matt White-HiReflectance	Surface Mt Cove Light	(3)11w LED Modules	3947
CLLP	444W1CLLP 35	D	L02142702R03	Matt White-HiReflectance	Surface Mt Cove Light	(4)11w LED Modules	5263
CLM	222W1-CLM 35	D	L031510005	Matt White-HiReflectance	Surface Mt Cove Light	(2)11w LED Modules	2578
CLM	333W1-CLM 35	D	L031510005A	Matt White-HiReflectance	Surface Mt Cove Light	(3)11w LED Modules	3868
CLM	444W1-CLM 35	D	L031510005B	Matt White-HiReflectance	Surface Mt Cove Light	(4)11w LED Modules	5157
CP	111W1CP 30	B	L02142703	Semi-Specular (97)	Recessed Outdoor Steplight	11w LED Module	799
CP	222W1CP 30	B	L02142703A	Semi-Specular (97)	Recessed Outdoor Steplight	(2)11w LED Modules	1598
DL/DLTB	222W1DL 35	E	L091508401	White-HiReflectance	Linear Downlight	(2)11w LED Modules	1795
DL/DLTB	444W1DL2 35	E	L091508401A	White-HiReflectance	Linear Downlight	(4)11w LED Modules	3591
DL	333W1DL 35	E	L091508401B	White-HiReflectance	Linear Downlight	(3)11w LED Modules	2693
DL	666W1DL 35	E	L091508401C	White-HiReflectance	Linear Downlight	(6)11w LED Modules	5386
DL/DLTB	444W1DL 35	E	L091508401D	White-HiReflectance	Linear Downlight	(4)11w LED Modules	3591
DL/DLTB	888W1DL 35	E	L091508401E	White-HiReflectance	Linear Downlight	(8)11w LED Modules	7182
DL/DLTB RL	222W1DL RL 35	E	L081503302A	White-HiReflectance	Linear Down Lt w/Recess Lens	(2)11w LED Modules	1332
DL/DLTB RL	444W1DL2 RL 35	E	L081503302	White-HiReflectance	Linear Down Lt w/Recess Lens	(4)11w LED Modules	2665
DL RL	333W1DL RL 35	E	L081503302B	White-HiReflectance	Linear Down Lt w/Recess Lens	(3)11w LED Modules	1999
DL RL	666W1DL RL 35	E	L081503302C	White-HiReflectance	Linear Down Lt w/Recess Lens	(6)11w LED Modules	3997
DL/DLTB RL	444W1DL RL 35	E	L081503302D	White-HiReflectance	Linear Down Lt w/Recess Lens	(4)11w LED Modules	2665
DL/DLTB RL	888W1DL RL 35	E	L081503302E	White-HiReflectance	Linear Down Lt w/Recess Lens	(8)11w LED Modules	5329
DW/DWTB	222W1DW W 35	A	L081503201R01	White-HiReflectance	Recess Ceiling Mt Display Wash	(2)11w LED Modules	1886
DW	333W1DW W 35	A	L081503201R02	White-HiReflectance	Recess Ceiling Mt Display Wash	(3)11w LED Modules	2829
DW/DWTB	444W1DW W 35	A	L081503201R03	White-HiReflectance	Recess Ceiling Mt Display Wash	(4)11w LED Modules	3772
DW/DWTB	888W1DW W 35	A	L081503201R04	White-HiReflectance	Recess Ceiling Mt Display Wash	(8)11w LED Modules	7544
DWS	222W1DWS W 35	A	L081503201R01S	White-HiReflectance	Surface Ceiling Mt Display Wash	(2)11w LED Modules	1886
DWS	333W1DWS W 35	A	L081503201R02S	White-HiReflectance	Surface Ceiling Mt Display Wash	(3)11w LED Modules	2829
DWS	444W1DWS W 35	A	L081503201R03S	White-HiReflectance	Surface Ceiling Mt Display Wash	(4)11w LED Modules	3772

DWS	888W1DWS W 35	A	L081503201R04S	White-HiReflectance	Surface Ceiling Mt Display Wash	(8)11w LED Modules	7544
Series	IES File / Catalog #	Orient	Test #	Reflector	Type of Fixture	Lamp	FIXT. Lumens
HITC	116W1HITCS4 35	E	L031510004F	Plaster	Ceiling Mt Downlight	16 w LED	650
HITC	120W1HITCS6 35	E	L031510003F	Plaster	Ceiling Mt Downlight	20 w LED	1175
HITC	125W1HITCS8 35	E	L031510002F	Plaster	Ceiling Mt Downlight	25 w LED	1525
HITC	125W1HITCS10 35	E	L031510005F	Plaster	Ceiling Mt Downlight	25 w LED	1525
HITW	11W1HITW4x6 30	B	L031510001R02	Plaster/Semi-Specular	Wall Mt Floor Wash	(1) LED Module	41
HITW	312W1HITW4x9 30	B	L08100201	Plaster/Semi-Specular	Wall Mt Floor Wash	(3)4w LED Modules	261
HITW	312W1HITW8x8 30	B	L08110301R02	Plaster/Semi-Specular	Wall Mt Floor Wash	(3)4w LED Modules	282
HITW	312W1HITW6x13 30	B	L08110301B	Plaster/Semi-Specular	Wall Mt Floor Wash	(3)4w LED Modules	282
HITW	312W1HITW8x8 30IND	C	L08110301AR02	Plaster/Semi-Specular	Wall Mt Indirect	(3)4w LED Modules	282
HITW	312W1HITW6x13 30IND	C	L08110301BI	Plaster/Semi-Specular	Wall Mt Indirect	(3)4w LED Modules	282
HITW	222W1HITW24x24 35IND	C	L071604602	Plaster/Semi-Specular	Wall Mt Indirect	(2)11w LED Modules	1652
HITW	222W1HITW8x29 35IND	C	L071604601	Plaster/Semi-Specular	Wall Mt Indirect	(2)11w LED Modules	1640
HITW	222W1HITW9x53R 35IND	C	L071604601A	Plaster/Semi-Specular	Wall Mt Indirect	(2)11w LED Modules	1640
HITW	444W1HITW6x54 35	C	L071604603A	Plaster/Semi-Specular	Wall Mt Indirect	(4)11w LED Modules	2682
HITW	444W1HITW8x54 35	C	L071604603	Plaster/Semi-Specular	Wall Mt Indirect	(4)11w LED Modules	2682
HITW-EX	11W1HITWEX4x6 30	B	L031510001R03	Plaster/Semi-Specular	Wall Mt Floor Wash	(1) LED Module	41
HITW-EX	312W1HITWEX8x8 30	B	L08110301R03	Plaster/Semi-Specular	Wall Mt Floor Wash	(3)4w LED Modules	282
HITW-EX	312W1HITWEX6x13 30	B	L08110301C	Plaster/Semi-Specular	Wall Mt Floor Wash	(3)4w LED Modules	282
IW/IWTB	222W1IW 35	A	L06135605	White & Semi-Spec(97)	Clg Mt Indirect Wall Wash	(2)11w LED Modules	2285
IW/IWTB	444W1IW 35	A	L06135605A	White & Semi-Spec(97)	Clg Mt Indirect Wall Wash	(4)11w LED Modules	4570
IWS	222W1IWS 35	A	L06135605S	White & Semi-Spec(97)	Surface Mt Indirect Wall Wash	(2)11w LED Modules	2285
IWS	444W1IWS 35	A	L06135605AS	White & Semi-Spec(97)	Surface Mt Indirect Wall Wash	(4)11w LED Modules	4570
LS	14W1LS 30	B	L08110901R02	Semi-Specular (97)	Wall Mt Floor Wash	4w LED Module	138
LS	14W1LS-W 30	B	L08110302	White	Wall Mt Floor Wash	4w LED Module	101
LS-EX	14W1LS-EX 30	B	L06135602R01	Semi-Specular (97)	Recessed Outdoor Steplight	4w LED Module	93
LS-EXS	14W1LS-EXS 30	B	L06135602R01S	Semi-Specular (97)	Surface Outdoor Steplight	4w LED Module	94
SITC	222W1SITC 35	E	L091508402	White-HiReflectance	Cast Linear Down Lt	(2)11w LED Modules	1457
SITC	444W1SITC2 35	E	L091508402A	White-HiReflectance	Cast Linear Down Lt	(4)11w LED Modules	2915
SITC	333W1SITC 35	E	L091508402B	White-HiReflectance	Cast Linear Down Lt	(3)11w LED Modules	2186
SITC	666W1SITC 35	E	L091508402C	White-HiReflectance	Cast Linear Down Lt	(6)11w LED Modules	4372
SITC	444W1SITC 35	E	L091508402D	White-HiReflectance	Cast Linear Down Lt	(4)11w LED Modules	2915
SITC	888W1SITC 35	E	L091508402E	White-HiReflectance	Cast Linear Down Lt	(8)11w LED Modules	5830
VT/VTTB	444W1VT 35	A	L011606701	Semi-Specular (97)	Clg Mt Asymmetric Wash	(4)11w LED Modules	5982
VTB	444W1VTB 35	A	L011606702S	Semi-Specular (97)	Surface Mt Asymmetric Wash	(4)11w LED Modules	5982
WLS	111W1WLS 30	B	L02142703S	Semi-Specular (97)	Surface Mt Outdoor Steplight	11w LED Module	799
WLS	222W1WLS 30	B	L02142703AS	Semi-Specular (97)	Surface Mt Outdoor Steplight	(2)11w LED Modules	1598

These photometrics were run with the fixtures oriented throwing light towards the 0° axis as shown below.



NOTE: Photometrics for the T-Bar & Gypsum ceiling fixtures are the same.