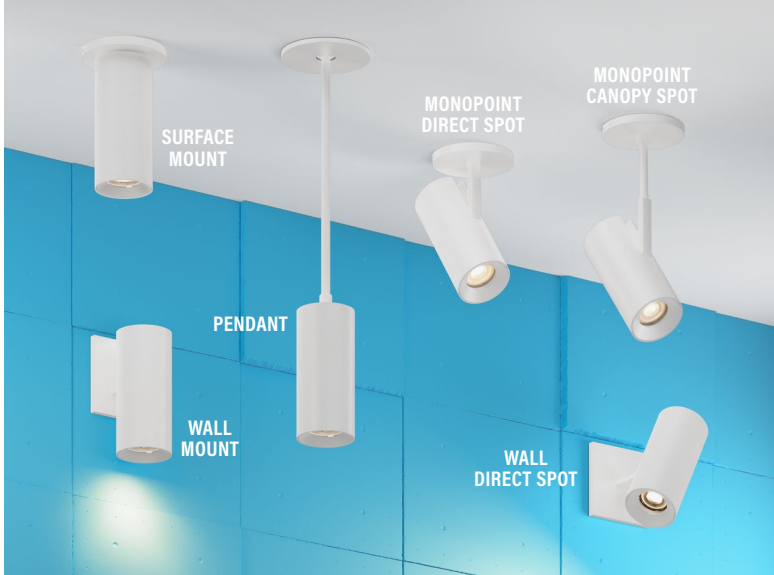


PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

LX PRO

Wall & Ceiling Mount Tunable White



30° - 50° BEAM (Note: Specifications are subject to change without notice)		
18mm LUMINUS COB PERFORMANCE DATA		
LED LIGHT ENGINE	NOMINAL DELIVERED LUMENS	SYSTEM WATTAGE
10LM	1090LM @35K/95CRI	16W
15LM	1590LM @35K/95CRI	22W
NOTES	Delivered lumens based on 50D optic with SBL lens, (see page 2)	

20° - 50° BEAM (Note: Specifications are subject to change without notice)		
18mm NICHIA COB PERFORMANCE DATA		
LED LIGHT ENGINE	NOMINAL DELIVERED LUMENS	SYSTEM WATTAGE
10LM	1050LM @35K/85CRI	11W
15LM	1400LM @35K/85CRI	15W
20LM	1990LM @35K/85CRI	22W
NOTES	Delivered lumens based on 50D optic with no lens, (see page 2)	

FEATURES

- Seamless casting with textured finish for clean aesthetics
- Thermally optimized for longevity
- 20° - 50° beam spread
- UGR < 19
- Micro slim canopy option at 1/4"-3/8" depth plus 1/2" diameter stem
- Glare control options, specialty optics, lensing, accessories and custom RAL finishes available

DIMMING AND CONTROLS

- 0-10V dimming to 0%
- Casambi bluetooth dimming to 0%
- DMX dim to 0%

CONSTRUCTION

- Casted aluminum housing
- PMMA optics
- Machined aluminum canopy
- SVT pendant cord

LED

- Luminus tunable white COB from 2700K - 6500K: 95 CRI, R9 > 70; SDCM = 4-step MacAdam Ellipse; Lumen Maintenance: L70 > 54,000 hrs
- Nichia tunable white COB from 2700K - 5000K: 80 CRI, R9 > 0; SDCM = 3-step MacAdam Ellipse; Lumen Maintenance: L90 > 33,000 hrs

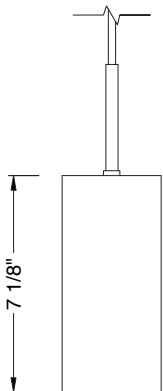
LISTING

- CSAus Listed to UL1598; cCSA Listed to CSA C22.2 #9.0
- Suitable for dry and damp locations
- 5 Year Limited warranty

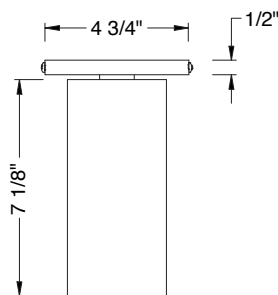
ELECTRICAL

- 120V-277V (Casambi, 0-10V, DMX)
- Power factor ≥ 0.9
- 2kV driver input surge protection

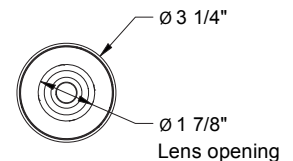
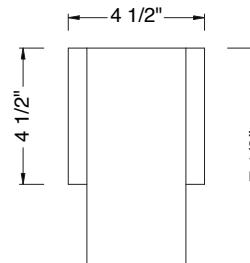
PENDANT



SURFACE MOUNT



WALL MOUNT



PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

ORDERING CODE																										
SERIES	LX	LX																								
TYPE	PRO	performance cylinder																								
LED	TW	tunable white (Luminus)																								
DELIVERED LUMENS	10LM	1090 lm																								
	15LM	1590 lm																								
Standard Configuration: 3500K 50D SBL																										
Calculated Delivered Lumens = [Delivered Lumen Value] x [Optic Multiplier] x [Lens Multiplier]																										
CCT	2765	2700K to 6500K tunable white																								
		<table border="1"> <thead> <tr> <th>CCT</th> <th>2700K</th> <th>3000K</th> <th>3500K</th> <th>4000K</th> <th>5000K</th> <th>5700K</th> <th>6500K</th> </tr> </thead> <tbody> <tr> <td>CCT MULTIPLIER FOR LUMEN OUTPUT</td> <td>0.91</td> <td>0.98</td> <td>1.00</td> <td>0.99</td> <td>1.00</td> <td>1.01</td> <td>1.02</td> </tr> <tr> <td>EML RATIO</td> <td>0.49</td> <td>0.57</td> <td>0.68</td> <td>0.79</td> <td>0.96</td> <td>1.04</td> <td>1.12</td> </tr> </tbody> </table>	CCT	2700K	3000K	3500K	4000K	5000K	5700K	6500K	CCT MULTIPLIER FOR LUMEN OUTPUT	0.91	0.98	1.00	0.99	1.00	1.01	1.02	EML RATIO	0.49	0.57	0.68	0.79	0.96	1.04	1.12
		CCT	2700K	3000K	3500K	4000K	5000K	5700K	6500K																	
		CCT MULTIPLIER FOR LUMEN OUTPUT	0.91	0.98	1.00	0.99	1.00	1.01	1.02																	
EML RATIO	0.49	0.57	0.68	0.79	0.96	1.04	1.12																			
1840	1800K to 4000K tunable white																									
	<table border="1"> <thead> <tr> <th>CCT</th> <th>1800K</th> <th>2000K</th> <th>2400K</th> <th>2700K</th> <th>3000K</th> <th>3500K</th> <th>4000K</th> </tr> </thead> <tbody> <tr> <td>CCT MULTIPLIER FOR LUMEN OUTPUT</td> <td>0.67</td> <td>0.74</td> <td>0.8</td> <td>0.85</td> <td>0.88</td> <td>0.95</td> <td>1.01</td> </tr> <tr> <td>EML RATIO</td> <td>0.21</td> <td>0.33</td> <td>0.46</td> <td>0.53</td> <td>0.59</td> <td>0.67</td> <td>0.73</td> </tr> </tbody> </table>	CCT	1800K	2000K	2400K	2700K	3000K	3500K	4000K	CCT MULTIPLIER FOR LUMEN OUTPUT	0.67	0.74	0.8	0.85	0.88	0.95	1.01	EML RATIO	0.21	0.33	0.46	0.53	0.59	0.67	0.73	
	CCT	1800K	2000K	2400K	2700K	3000K	3500K	4000K																		
	CCT MULTIPLIER FOR LUMEN OUTPUT	0.67	0.74	0.8	0.85	0.88	0.95	1.01																		
EML RATIO	0.21	0.33	0.46	0.53	0.59	0.67	0.73																			
CRI	95	95 typical, 90 minimum																								
OPTIC & LM MULTIPLIER SEE PAGE 6, 7	30D	30 degrees (0.94)																								
	35D	35 degrees (0.88)																								
	50D	50 degrees (1.00)																								
LENS SEE PAGE 4	DL	diffused lens (0.95)																								
	HET	high efficiency textured lens, similar to Solite™ (0.99)																								
	SBL	smoothing beam lens (1.00)																								
	HCL	honeycomb louver (0.81)																								
	E	elliptical lens, 30° X 60° (0.94)																								
	AB	asymmetric beam lens (0.92)																								
	BW	batwing lens (0.80)																								
Maximum 2pcs of media per fixture.																										
ACCESSORY SEE PAGE 6	NA	no accessory																								
	BD¹	barndoor, black																								
	SNT	snoot																								
	SHNT	shroud snoot																								
FINISH SEE PAGE 4	BK	black																								
	WH	white																								
	MC	matte chrome																								
	CC²	custom color, consult factory for details																								

ORDERING CODE		
MOUNTING OPTIONS SEE PAGE 7, 8	W	wall mount
	S	surface mount
	JCOV-S	conduit junction box cover with knockouts, surface pendant, 108" flexible cord
	P	conduit junction box cover with knockouts, pendant cord field adjustable
	JCOV-P	conduit junction box cover with knockouts, pendant cord field adjustable
	RP	rigid pendant 4' stem with swivel stem/canopy
	RP5	rigid pendant 5' stem with swivel stem/canopy
	RP6	rigid pendant 6' stem with swivel stem/canopy
	RP8	rigid pendant 8' stem with swivel stem/canopy
	RP10	rigid pendant 10' stem with swivel stem/canopy
	RPF2	rigid pendant 2' with fixed stem/canopy, not field cuttable
	RPF3	rigid pendant 3' with fixed stem/canopy, not field cuttable
	RPF4	rigid pendant 4' with fixed stem/canopy, not field cuttable
	RPF6	rigid pendant 6' with fixed stem/canopy, not field cuttable
	JCOV-RPFX	conduit junction box cover with knockouts, complete X code with available lengths
	MP	monopoint canopy spot 24" field cuttable to 1"
JCOV-MP	conduit junction box cover with knockouts, monopoint 24" field cuttable to 1"	
MPD	monopoint direct spot mounts to ceiling	
WDS	wall direct spot	
VOLTAGE	UNV	120V-277V
DIMMING	DIM10Z^{3,4}	0-10V dim to zero
	DMXZ³	DMX dim to zero
	CASZ	Casambi Bluetooth dim to zero

YOUR COMPLETED ORDERING CODE	
Follow the steps to specify your fixture, example:	
LX - PRO - TW - 15LM - 2765 - 95 - 50D - SBL - NA - WH - RP - UNV - CASZ	

NOTES

1. Barndoor only available in standard BK finish.
2. Custom finish can be applied to specific parts of fixture: Housing, stem, bezel, mounting and accessories. Custom set up fee plus minimum quantity required per color.
3. DIM10/DMXZ not available with P mounting option.
4. Requires 2 wall controllers (see wiring diagram)

* EML = equivalent melanopic lux. To calculate EML, multiply the measured photopic lux by the EML Ratio for the given CCT. Example: 254 lux x 0.79 = 200 melanopic lux at 4000K.

* Slim canopy with rigid stem connection shall be used in jurisdictions that DO NOT require light fixtures to freely swing in lateral directions, complying with local and national building codes.

* RP mounting with swivel is recommended to be installed on a 4in square or 4in deep regress 2-1/8" octagonal junction box.



PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

NICHIA TUNABLE WHITE - ORDERING CODE													
SERIES	LX	LX											
TYPE	PRO	performance cylinder											
LED	TW	tunable white (Nichia)											
DELIVERED LUMENS	10LM	1050 lm											
	15LM	1400 lm											
	20LM	1990 lm											
	Standard Configuration: 3500K 50D NL Calculated Delivered Lumens = [Delivered Lumen Value] x [Optic Multiplier] x [Lens Multiplier]												
CCT	2750	2700K to 5000K tunable white											
		<table border="1"> <thead> <tr> <th>CCT</th> <th>2700K</th> <th>3000K</th> <th>3500K</th> <th>4000K</th> <th>5000K</th> </tr> </thead> <tbody> <tr> <td>EML RATIO</td> <td>0.43</td> <td>0.51</td> <td>0.63</td> <td>0.69</td> <td>0.80</td> </tr> </tbody> </table>	CCT	2700K	3000K	3500K	4000K	5000K	EML RATIO	0.43	0.51	0.63	0.69
CCT	2700K	3000K	3500K	4000K	5000K								
EML RATIO	0.43	0.51	0.63	0.69	0.80								
CRI	80	80 CRI											
OPTIC & LM MULTIPLIER SEE PAGE 6, 7	20D¹	20 degrees (0.97)											
	25D	25 degrees (0.94)											
	35D	35 degrees (0.89)											
	50D	50 degrees (1.00)											
LENS SEE PAGE 4	DL	diffused lens (0.95)											
	HET	high efficiency textured lens, similar to Solite™ (0.99)											
	SBL	smoothing beam lens (1.00)											
	HCL	honeycomb louver (0.81)											
	E	elliptical lens, 30° X 60° (0.94)											
	AB	asymmetric beam lens (0.92)											
	BW	batwing lens (0.80)											
	CL	clear lens											
	NL	no lens											
	Maximum 2pcs of media per fixture.												
ACCESSORY SEE PAGE 6	NA	no accessory											
	BD²	barndoor, black											
	SNT	snoot											
	SHNT	shroud snoot											
FINISH SEE PAGE 4	BK	black											
	WH	white											
	MC	matte chrome											
	CC³	custom color, consult factory for details											

NICHIA TUNABLE WHITE - ORDERING CODE		
MOUNTING OPTIONS SEE PAGE 7, 8	W	wall mount
	S	surface mount
	JCOV-S	conduit junction box cover with knockouts, surface
	P	pendant, 108" flexible cord
	JCOV-P	conduit junction box cover with knockouts, pendant cord field adjustable
	RP	rigid pendant 4' stem with swivel stem/canopy
	RP5	rigid pendant 5' stem with swivel stem/canopy
	RP6	rigid pendant 6' stem with swivel stem/canopy
	RP8	rigid pendant 8' stem with swivel stem/canopy
	RP10	rigid pendant 10' stem with swivel stem/canopy
	RPF2	rigid pendant 2' with fixed stem/canopy, not field cuttable
	RPF3	rigid pendant 3' with fixed stem/canopy, not field cuttable
	RPF4	rigid pendant 4' with fixed stem/canopy, not field cuttable
	RPF6	rigid pendant 6' with fixed stem/canopy, not field cuttable
JCOV-RPFX	conduit junction box cover with knockouts, complete X code with available lengths	
MP	monopoint canopy spot 24" field cuttable to 1"	
JCOV-MP	conduit junction box cover with knockouts, monopoint 24" field cuttable to 1"	
MPD	monopoint direct spot mounts to ceiling	
VOLTAGE	UNV	120V-277V
DIMMING	DIM10Z^{4,5}	0-10V dim to zero
	DMXZ⁴	DMX dim to zero
	CASZ	Casambi Bluetooth dim to zero

YOUR COMPLETED ORDERING CODE
Follow the steps to specify your fixture, example:
LX - PRO - TW - 15LM - 2750 - 80 - 50D - SBL - NA - WH - RP - UNV - CASZ

NOTES

1. 20D not available in NL/CL lens options.
2. Barndoor only available in standard BK finish.
3. Custom finish can be applied to specific parts of fixture: Housing, stem, bezel, mounting and accessories.
4. DIM10/DMXZ not available with P mounting option.
5. Requires 2 wall controllers (see wiring diagram)

alphabet

PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

BEZEL OPTIONS

BEZEL COLORS



LUMINUS OPTICAL OPTIONS

- UGR calculation based on CIE 117-1995; room size: 4H X 8H, reflectance: 70/50/20;
- UGR calculation based on 15LM fixtures, unless otherwise noted.

HCL

Honeycomb Louver



OPTIC	BEAM ANGLE	UGR
30D	30	13.2
35D	33	14.6
50D	44	17.5

DL

Diffused Lens



OPTIC	BEAM ANGLE	UGR
30D	46	23.1
35D	50	23.6
50D	59	24.6

HET

High Efficiency Textured Lens



OPTIC	BEAM ANGLE	UGR
30D	34	18.7
35D	38	19.9
50D	51	20.9

SBL

Smoothing Beam Lens



OPTIC	BEAM ANGLE	UGR
30D	32	17.9
35D	36	19.2
50D	52	20.2

E

Elliptical Lens



OPTIC	BEAM ANGLE	UGR
30D	45x71	22/27
35D	49x74	23/27
50D	56x83	24/28

BW

Batwing Lens



OPTIC	BEAM ANGLE	UGR
30D	44x79	23/27
35D	45x82	24/27
50D	50x89	24/28

AB

Asymmetric Beam Lens

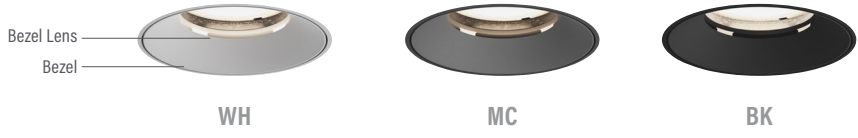


OPTIC	BEAM ANGLE	UGR
30D	37	NA
35D	41	NA
50D	52	NA

PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

BEZEL OPTIONS


BEZEL COLORS



NICHIA OPTICAL OPTIONS


- UGR calculation based on CIE 117-1995; room size: 4H X 8H, reflectance: 70/50/20;
- UGR calculation based on 15LM fixtures, unless otherwise noted.

HCL
Honeycomb Louver




OPTIC	BEAM ANGLE	UGR
20D	19	5.8
25D	28	8
35D	31	10.8
50D	43	15.4

NL
No Lens




OPTIC	BEAM ANGLE	UGR
25D	26	12.7
35D	34	15.4
50D	50	18

CL
Clear Lens




OPTIC	BEAM ANGLE	UGR
25D	26	12.5
35D	34	15.1
50D	50	17.9

DL
Diffused Lens




OPTIC	BEAM ANGLE	UGR
20D	37	19.2
25D	41	20.4
35D	46	21.7
50D	57	23.3

HET
High Efficiency Textured Lens




OPTIC	BEAM ANGLE	UGR
20D	23	13
25D	29	15
35D	35	17
50D	49	18.9

SBL
Smoothing Beam Lens




OPTIC	BEAM ANGLE	UGR
20D	20	12.3
25D	26	14.2
35D	34	16.3
50D	50	18.1

E
Elliptical Lens




OPTIC	BEAM ANGLE	UGR
20D	36x62	18/24
25D	40x65	20/25
35D	45x71	21/26
50D	55x81	22/27

BW
Batwing Lens



OPTIC	BEAM ANGLE	UGR
20D	34x71	21/25
25D	39x74	22/26
35D	42x79	22/26
50D	48x87	23/27

AB
Asymmetric Beam Lens



OPTIC	BEAM ANGLE	UGR
20D	24	NA
25D	30	NA
35D	37	NA
50D	50	NA

PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

PHOTOMETRIC DATA

LUMINUS CTM18

10LM

30D-SBL 32° SBL LENS

Throw Distance (ft)	Beam Diameter (ft)
6	3.5
8	4.6
10	5.8
12	7
14	8.1

68
38
24
17
12

Illuminance at Center (fc)

WATTS:: 15.5	LPW:: 65.6
LUMENS: 1017	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	2443
5	2256
15	1329
25	557
35	162
45	61

35D-SBL 36° SBL LENS

Throw Distance (ft)	Beam Diameter (ft)
6	3.9
8	5.2
10	6.5
12	7.8
14	9.1

53
30
19
13
10

Illuminance at Center (fc)

WATTS:: 15.5	LPW:: 61.8
LUMENS: 958	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	1890
5	1772
15	1145
25	565
35	195
45	68

50D-SBL 52° SBL LENS

Throw Distance (ft)	Beam Diameter (ft)
6	5.8
8	7.7
10	9.7
12	11.6
14	13.5

39
22
14
10
7

Illuminance at Center (fc)

WATTS:: 15.5	LPW:: 70.5
LUMENS: 1093	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	1409
5	1396
15	1167
25	736
35	350
45	70

15LM

30D-SBL 32° SBL LENS

Throw Distance (ft)	Beam Diameter (ft)
6	3.5
8	4.6
10	5.8
12	7
14	8.1

99
56
36
25
18

Illuminance at Center (fc)

WATTS:: 21.5	LPW:: 68.8
LUMENS: 1479	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	3554
5	3282
15	1933
25	810
35	235
45	89

35D-SBL 36° SBL LENS

Throw Distance (ft)	Beam Diameter (ft)
6	3.9
8	5.2
10	6.5
12	7.8
14	9.1

76
43
27
19
14

Illuminance at Center (fc)

WATTS:: 21.5	LPW:: 64.8
LUMENS: 1393	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	2750
5	2578
15	1665
25	823
35	284
45	98

50D-SBL 52° SBL LENS

Throw Distance (ft)	Beam Diameter (ft)
6	5.8
8	7.7
10	9.7
12	11.6
14	13.5

57
32
21
14
10

Illuminance at Center (fc)

WATTS:: 21.5	LPW:: 73.9
LUMENS: 1590	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	2050
5	2031
15	1697
25	1071
35	509
45	102

PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

PHOTOMETRIC DATA

NICHIA

10LM

**20D-SBL
20° SBL LENS**

Throw Distance (ft)	Beam Diameter (ft)
6	2.1
8	2.8
10	3.5
12	4.2
14	4.9

152
86
55
38
28

Illuminance at Center (fc)

WATTS:: 10.5	LPW:: 90.8
LUMENS: 953	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	5488
5	4578
15	1302
25	249
35	67
45	29

**25D-NL
26° NO LENS**

Throw Distance (ft)	Beam Diameter (ft)
6	2.7
8	3.6
10	4.5
12	5.5
14	6.4

106
60
38
27
20

Illuminance at Center (fc)

WATTS:: 10.5	LPW:: 93.5
LUMENS: 982	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	3832
5	3400
15	1529
25	359
35	75
45	32

**35D-NL
34° NO LENS**

Throw Distance (ft)	Beam Diameter (ft)
6	3.6
8	4.8
10	6.1
12	7.3
14	8.5

65
37
23
16
12

Illuminance at Center (fc)

WATTS:: 10.5	LPW:: 88.9
LUMENS: 933	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	2342
5	2202
15	1354
25	494
35	113
45	39

**50D-NL
50° NO LENS**

Throw Distance (ft)	Beam Diameter (ft)
6	5.6
8	7.5
10	9.4
12	11.3
14	13.2

43
24
16
11
8

Illuminance at Center (fc)

WATTS:: 10.5	LPW:: 100
LUMENS: 1050	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	1560
5	1524
15	1227
25	790
35	275
45	27

20LM

**20D-SBL
20° SBL LENS**

Throw Distance (ft)	Beam Diameter (ft)
6	2.1
8	2.8
10	3.5
12	4.2
14	4.9

289
162
104
72
53

Illuminance at Center (fc)

WATTS:: 22	LPW:: 82.1
LUMENS: 1806	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	10396
5	8671
15	2466
25	472
35	126
45	56

**25D-NL
26° NO LENS**

Throw Distance (ft)	Beam Diameter (ft)
6	2.7
8	3.6
10	4.5
12	5.5
14	6.4

202
113
73
50
37

Illuminance at Center (fc)

WATTS:: 22	LPW:: 84.6
LUMENS: 1860	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	7258
5	6441
15	2896
25	680
35	141
45	60

**35D-NL
34° NO LENS**

Throw Distance (ft)	Beam Diameter (ft)
6	3.6
8	4.8
10	6.1
12	7.3
14	8.5

123
69
44
31
23

Illuminance at Center (fc)

WATTS:: 22	LPW:: 80.3
LUMENS: 1767	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	4436
5	4172
15	2565
25	936
35	213
45	75

**50D-NL
50° NO LENS**

Throw Distance (ft)	Beam Diameter (ft)
6	5.6
8	7.5
10	9.4
12	11.3
14	13.2

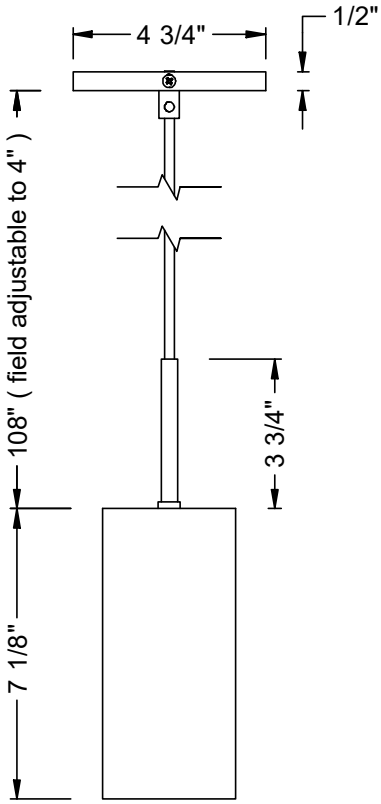
82
46
30
21
15

Illuminance at Center (fc)

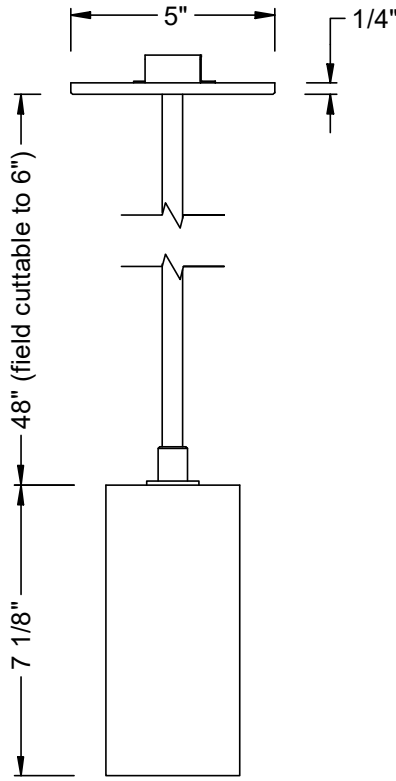
WATTS:: 22	LPW:: 90.4
LUMENS: 1990	CCT:: 3500K
INTENSITY	
DEGREE	CANDELA
0	2955
5	2887
15	2324
25	1496
35	521
45	50

PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

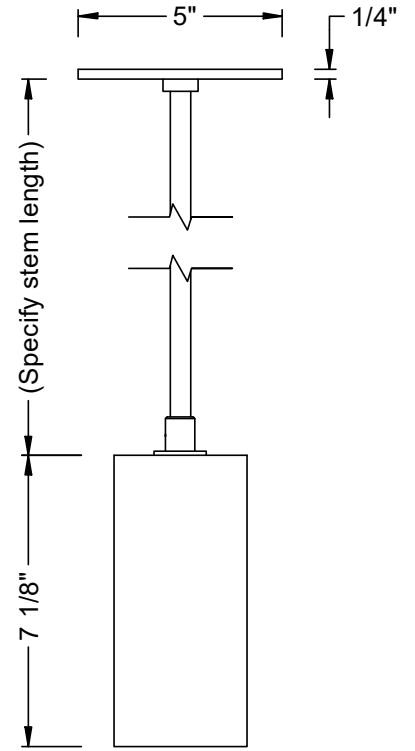
MOUNTING OPTIONS



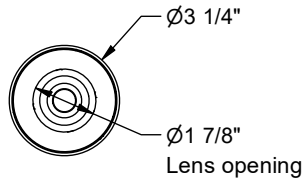
PENDING
CASZ



RP SWIVEL
DIM10Z / CASZ / DMXZ

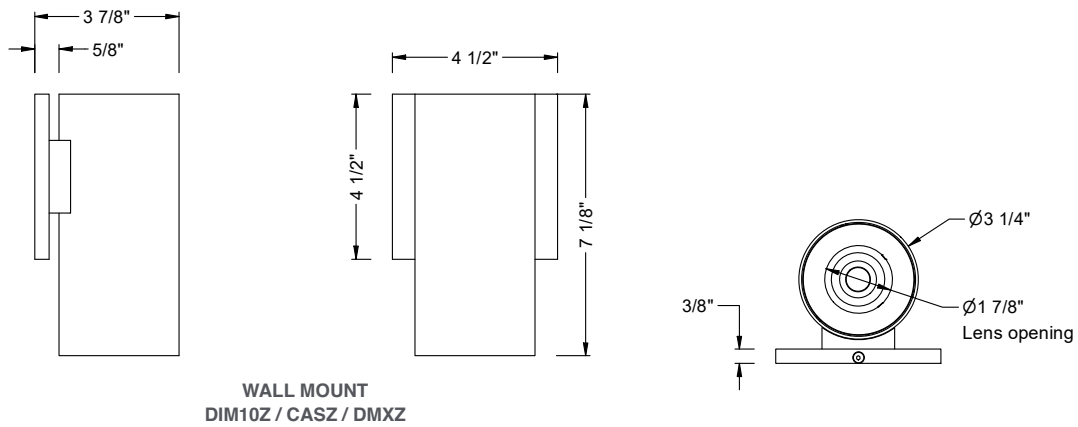
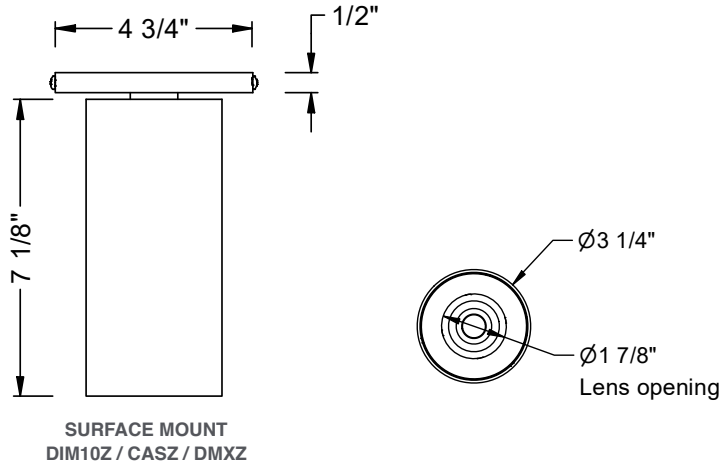


RPF FIXED
DIM10Z / CASZ / DMXZ



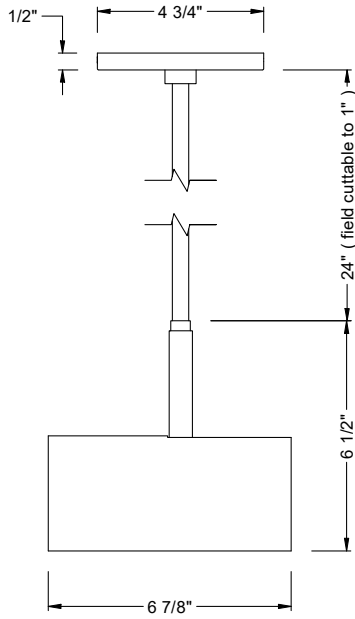
PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

MOUNTING OPTIONS

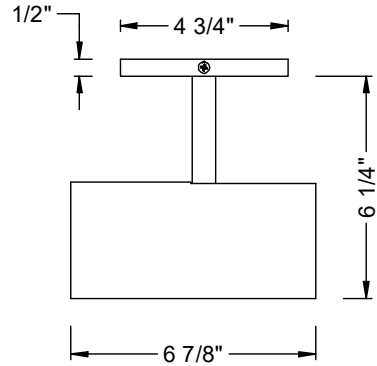


PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

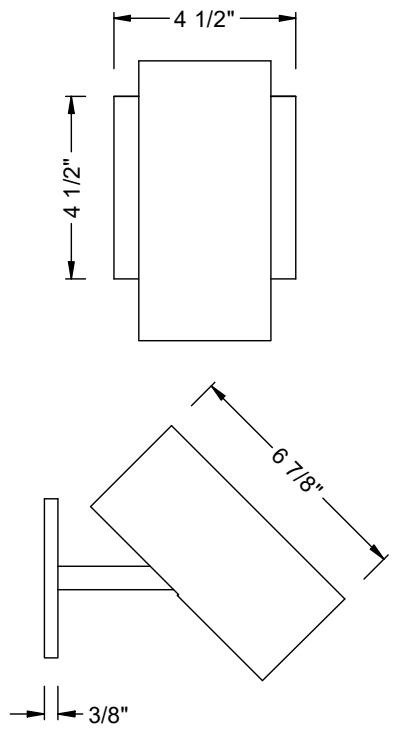
MOUNTING OPTIONS



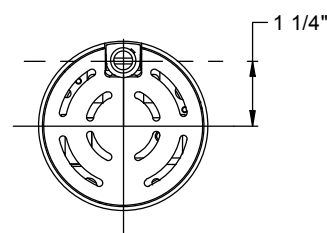
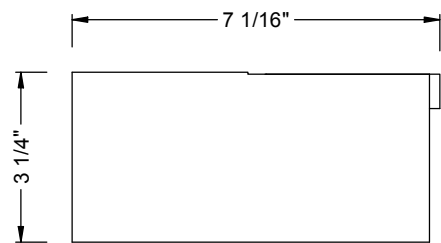
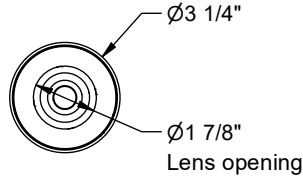
MONOPOINT
DIM10 / ELV1 / CAS / DMXZ



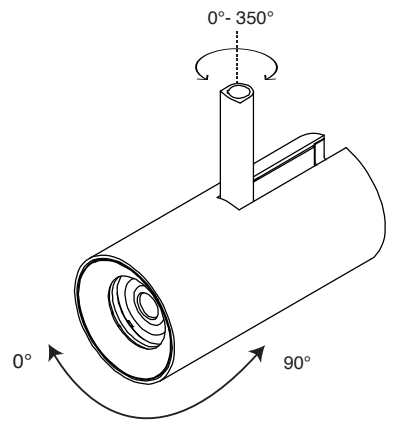
MONOPOINT DIRECT
DIM10 / ELV1 / CAS / DMXZ
Monopoint direct can be mounted on ceiling only



WALL DIRECT SPOT
DIM10 / ELV1 / CAS / DMXZ



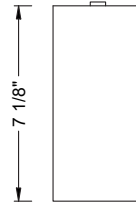
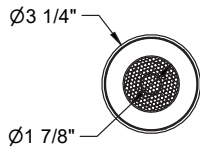
PIVOT FULCRUM



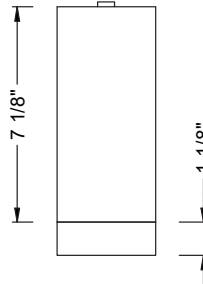
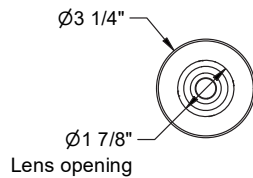
PROJECT INFORMATION		
JOB NAME		TYPE
ORDERING CODE		

ACCESSORIES

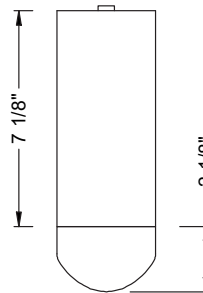
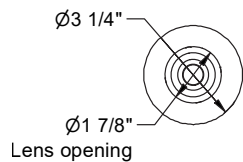
HONEYCOMB LOUVER



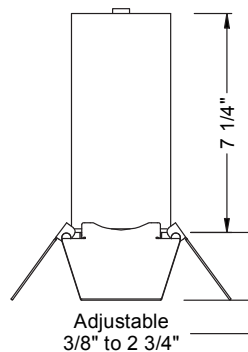
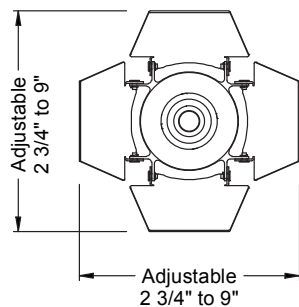
SNOOT



SHROUD SNOOT



BARNDOOR



Accessories Ordering Codes^{1,2}

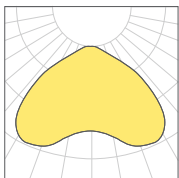
BDBK	barndoor, black (Cat. No. K20338BK)
SNTBK	snoot, black (Cat. No. K20336BK)
SNTWH	snoot, white (Cat. No. K20336WH)
SNTMC	snoot, matte chrome (Cat. No. K20336MC)
SHNTBK	shroud snoot, black (Cat. No. K20337BK)
SHNTWH	shroud snoot, white (Cat. No. K20337WH)
SHNTMC	shroud snoot, matte chrome (Cat. No. K20337MC)

Lens Ordering Codes^{1,2}

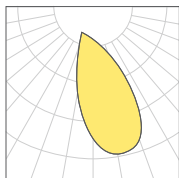
HCL	honeycomb louver (Cat. No. 81329)
E	elliptical lens, 30° X 60° (Cat. No. 74211-ELP)
SBL	smoothing beam lens (Cat. No. 74211-SBL)
DL	diffused lens (Cat. No. 74211)
BW	batwing lens (Cat. No. 74211-BW)
AB	asymmetric beam lens (Cat. No. 74211-AB)
HET	high efficiency textured lens, similar to Solite™ (Cat. No. 74211-HET)
CL	clear lens (Cat. No. 74211-CL)
CF-RD ³	color filter - red (Cat. No. 74288-RD)
CF-BL ³	color filter - blue (Cat. No. 74288-BL)
CF-GR ³	color filter - green (Cat. No. 74288-GR)
CF-AM ³	color filter - amber (Cat. No. 74288-AM)
BRT	bezel removal tool (Cat. No. 81639)

1. To order additional accessory or lens only use the catalog number.
2. Maximum 2pcs of media per fixture.
3. Maximum 1pcs of media per fixture.

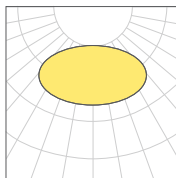
LIGHT DISTRIBUTION



BATWING



ASYMMETRIC



ELLIPSE 30° X 60°