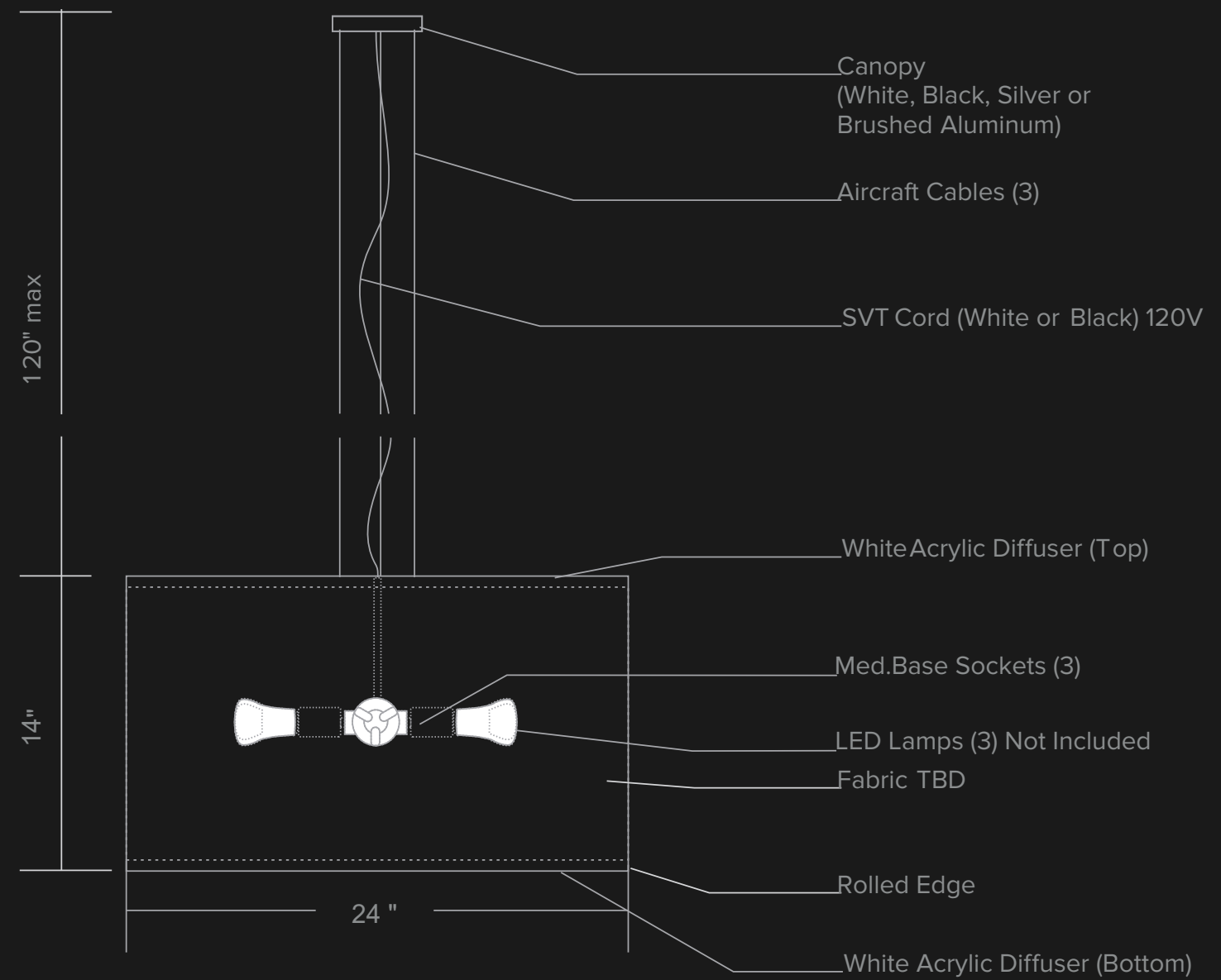
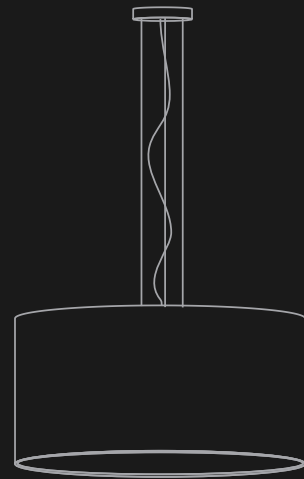


# LAMPOLITE

24 INCHES DRUM  
Incandescent or LED



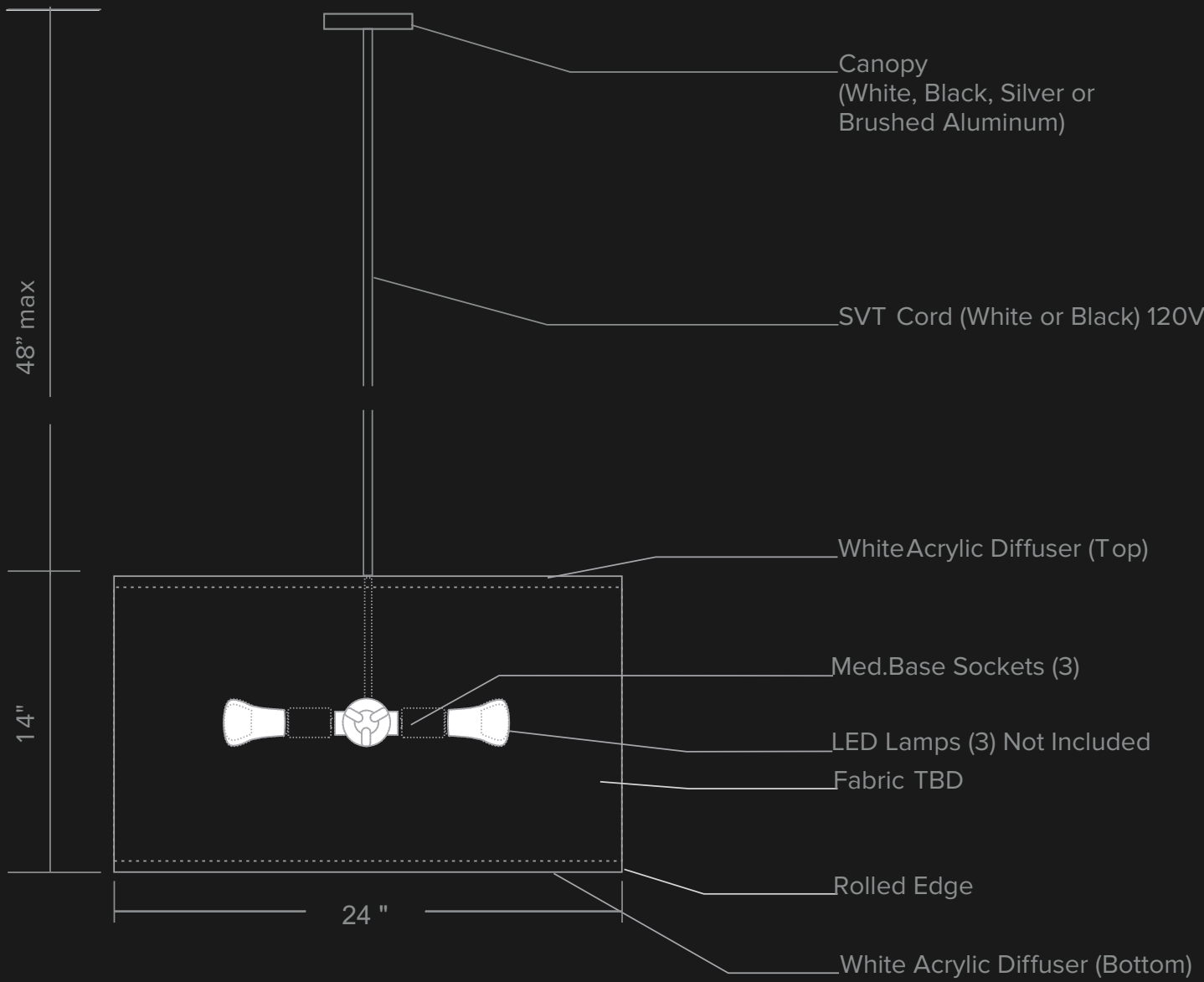
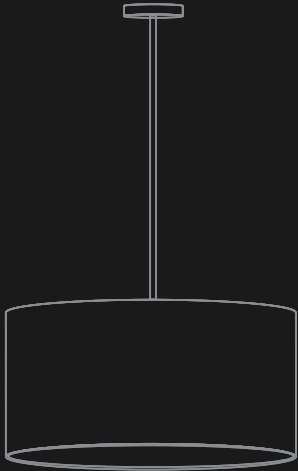
Part Number/numéro de produits:  
AB-DRUM-SC-24-INC



THE FINAL PRODUCT MAY VARY SLIGHTLY  
COMPARE TO THE APPROVED TECHNICAL DRAWING

TOUS LES DESSINS DEMEURENT LA PROPRIÉTÉ DE LAMPOLITE  
ALL DRAWINGS REMAIN THE PROPERTY OF LAMPOLITE

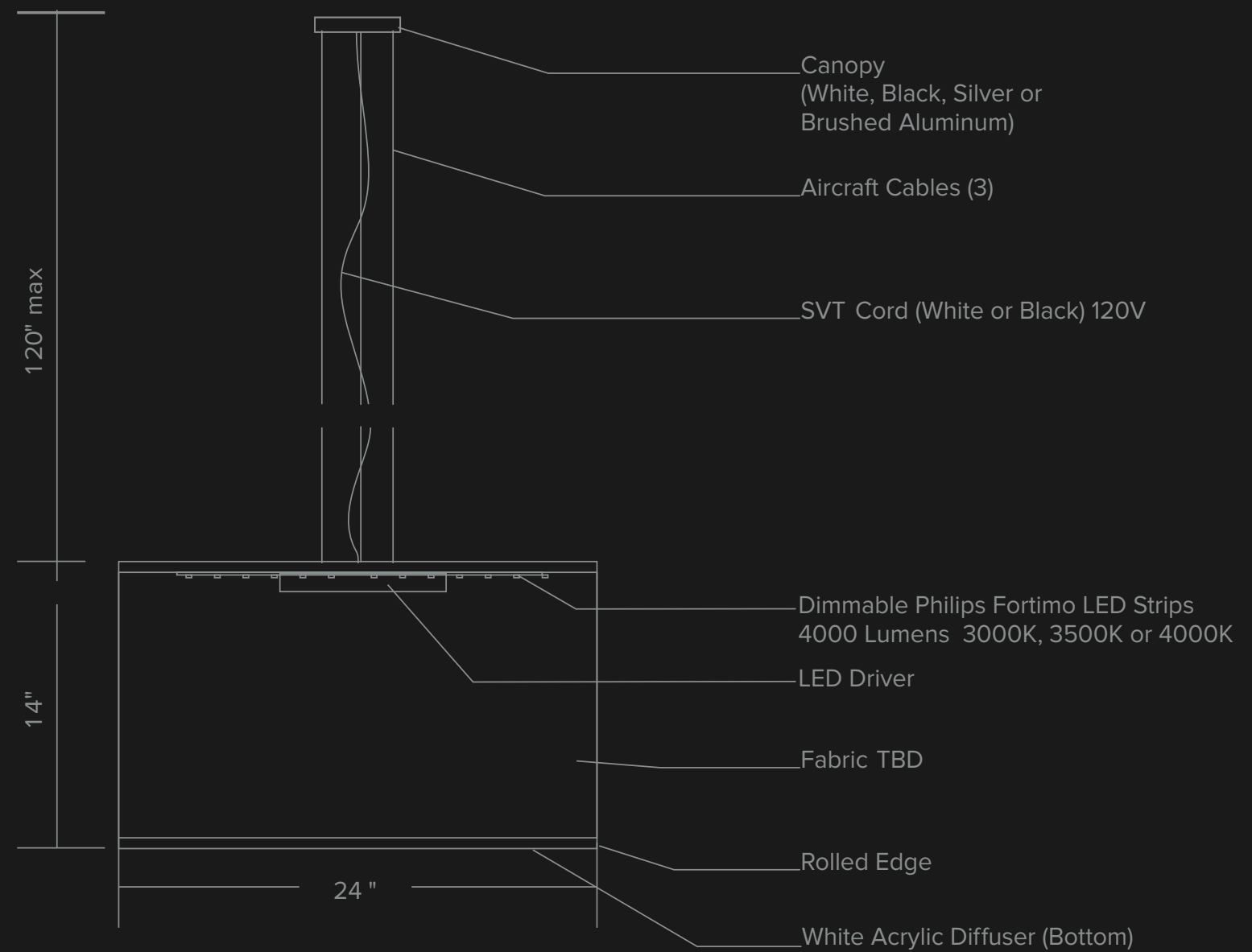
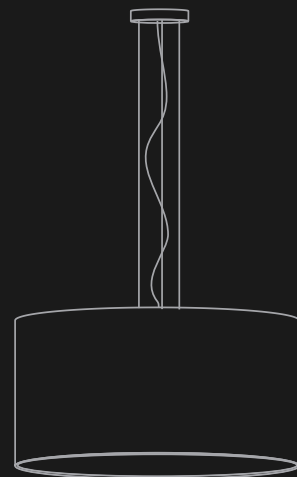
Part Number/numéro de produits:  
AB-DRUM-ST-24-INC



THE FINAL PRODUCT MAY VARY SLIGHTLY  
COMPARE TO THE APPROVED TECHNICAL DRAWING

TOUS LES DESSINS DEMEURENT LA PROPRIÉTÉ DE LAMPOLITE  
ALL DRAWINGS REMAIN THE PROPERTY OF LAMPOLITE

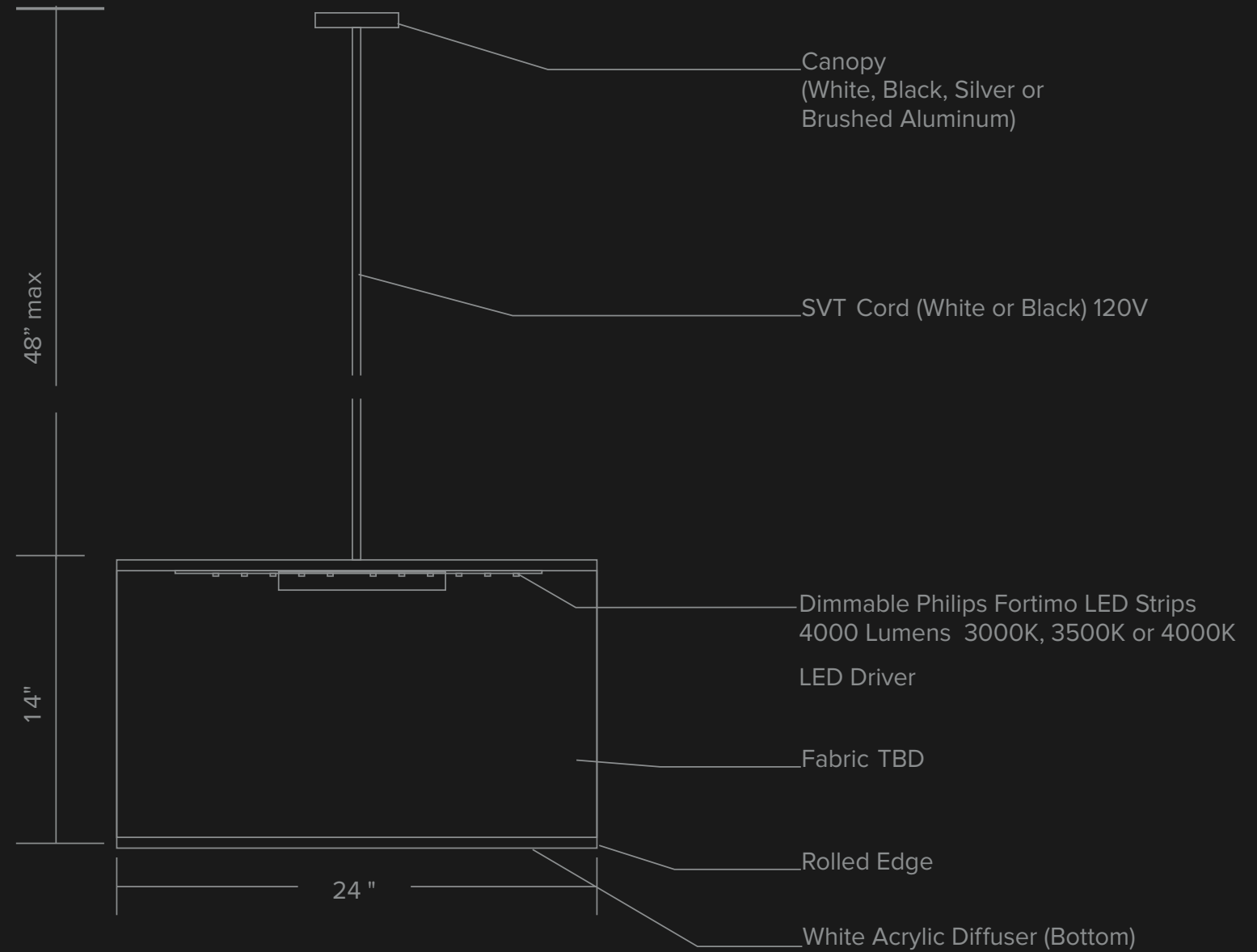
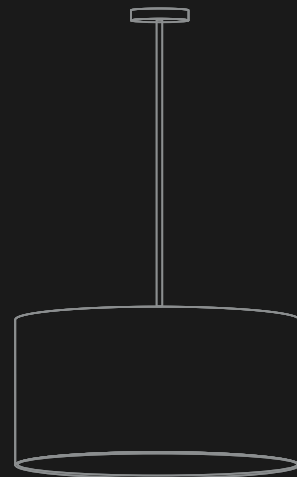
Part Number/numéro de produits:  
AB-DRUM-SC-24-LED



THE FINAL PRODUCT MAY VARY SLIGHTLY  
COMPARE TO THE APPROVED TECHNICAL DRAWING

TOUS LES DESSINS DEMEURENT LA PROPRIÉTÉ DE LAMPOLITE  
ALL DRAWINGS REMAIN THE PROPERTY OF LAMPOLITE

Part Number/numéro de produits:  
AB-DRUM-SC-24-LED



THE FINAL PRODUCT MAY VARY SLIGHTLY  
COMPARE TO THE APPROVED TECHNICAL DRAWING

TOUS LES DESSINS DEMEURENT LA PROPRIÉTÉ DE LAMPOLITE  
ALL DRAWINGS REMAIN THE PROPERTY OF LAMPOLITE

# 24 INCHES DRUM

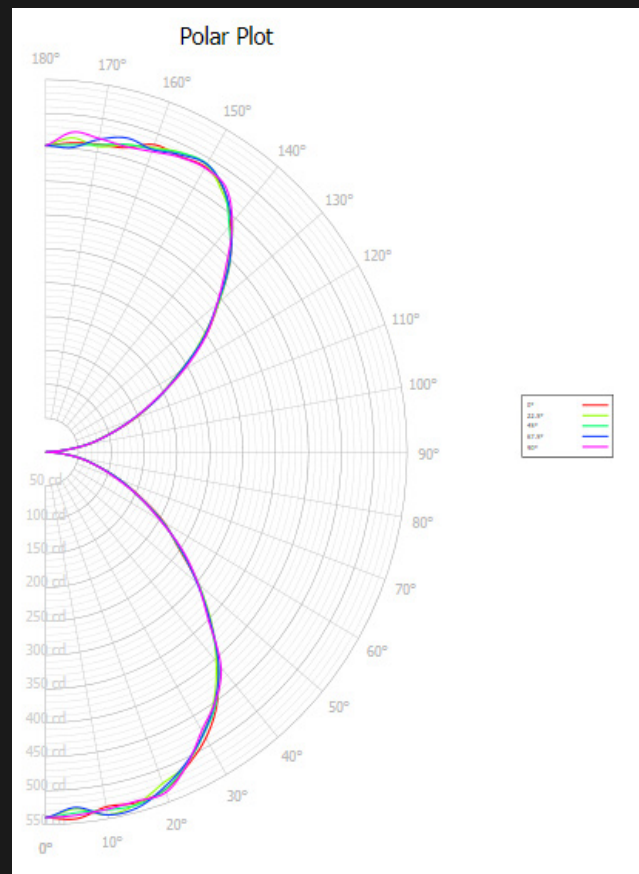
Incandescent

## LUMINAIRE PROPERTIES

Number of lamps: 3  
 Lumens per lamp: 1690.0  
 Input watts: 300.0  
 Distribution: Direct  
 Symmetry: Quadrilateral  
 Photometric Type: C  
 Luminous shape: Rectangle  
 Luminous dimensions (feet)  
 0 - 180 Axis: 2.0  
 90 - 270 Axis: 2.0  
 Height: 2.7

## Average Luminaire Luminance (cd/m<sup>2</sup>)

	0.00	22.50	45.00	67.50	90.00
0.00	1452	1452	1452	1452	1452
45.00	579	496	465	493	572
55.00	399	340	317	339	413
65.00	266	212	200	212	260
75.00	146	115	106	116	142
85.00	42	34	31	32	41



Photometric report with white fabric lamp shade

## Candela Distribution

	0.00	22.50	45.00	67.50	90.00
0.00	540	540	540	540	540
5.00	544	529	535	527	538
10.00	532	544	537	544	535
15.00	536	538	539	543	533
20.00	531	521	531	527	535
25.00	511	508	508	506	509
30.00	488	479	481	480	475
35.00	455	447	452	449	450
40.00	408	404	409	409	415
45.00	355	357	353	355	350
50.00	303	304	304	301	303
55.00	247	253	249	252	256
60.00	208	202	206	204	201
65.00	161	157	158	157	158
70.00	120	119	119	120	115
75.00	84	83	82	84	81
80.00	54	56	55	55	53
85.00	22	23	22	22	22
90.00	0	1	0	1	0
95.00	25	25	24	25	26
100.00	67	65	65	64	66
105.00	100	97	99	100	99
110.00	144	142	141	140	141
115.00	187	187	186	189	185
120.00	235	241	235	237	243
125.00	295	289	293	293	297
130.00	344	344	343	341	340
135.00	396	391	396	395	388
140.00	437	442	435	440	442
145.00	473	469	473	473	478
150.00	486	490	491	491	485
155.00	482	488	487	484	481
160.00	483	478	476	475	472
165.00	465	469	470	480	467
170.00	462	458	460	469	470
175.00	458	465	455	451	474
180.00	453	453	453	453	453

## Zonal Lumen Summary

Zone	Lumens	% Lamp	% Fixture
0.00 - 30.00	439	9	14
0.00 - 40.00	718	14	23
0.00 - 60.00	1216	24	40
0.00 - 90.00	1490	29	48
90.00 - 120.00	324	6	11
90.00 - 150.00	1179	23	38
90.00 - 180.00	1583	31	52
0.00 - 180.00	3073	61	100

Total Luminaire Optical Efficiency = 60.61%

# 24 INCHES DRUM

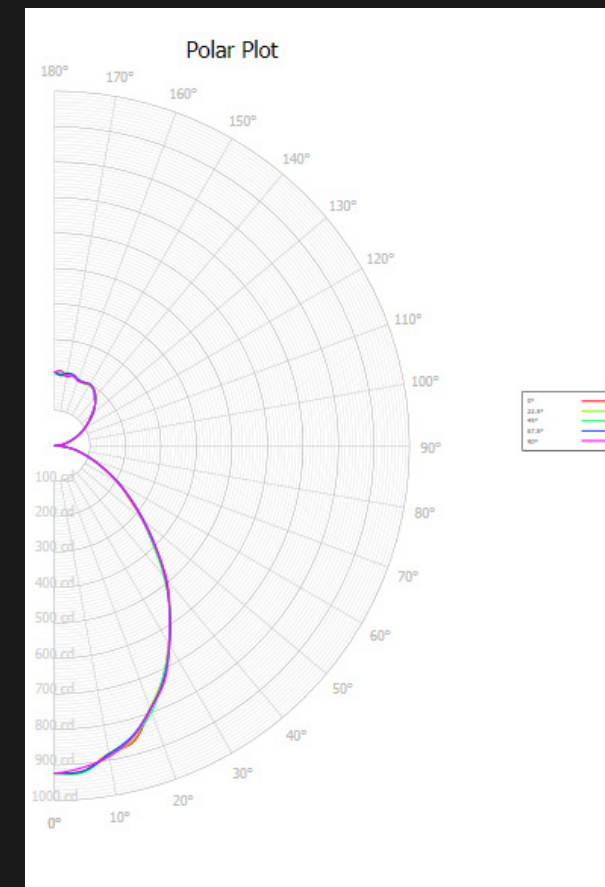
LED

## LUMINAIRE PROPERTIES

Number of lamps: 6  
 Lumens per lamp: 650.0  
 Input watts: 54  
 Distribution: Semi-Direct  
 Symmetry: Quadrilateral  
 Photometric Type: C  
 Luminous shape: Rectangle  
 Luminous dimensions (feet)  
 0 - 180 Axis: 2.0  
 90 - 270 Axis: 2.0  
 Height: 2.7

## Average Luminaire Luminance (cd/m<sup>2</sup>)

	0.00	22.50	45.00	67.50	90.00
0.00	2485	2485	2485	2485	2485
45.00	645	548	519	562	654
55.00	413	352	333	354	421
65.00	255	210	197	209	254
75.00	139	112	102	112	135
85.00	41	32	30	33	42



Photometric report with white fabric lamp shade

## Candela Distribution

	0.00	22.50	45.00	67.50	90.00
0.00	923	923	923	923	923
5.00	920	922	925	920	910
10.00	881	885	883	883	889
15.00	863	857	850	847	851
20.00	790	787	799	790	790
25.00	723	723	723	728	733
30.00	644	645	646	649	647
35.00	567	567	568	566	565
40.00	490	479	483	486	489
45.00	396	394	393	404	401
50.00	322	325	324	329	323
55.00	256	261	262	263	260
60.00	209	204	205	208	203
65.00	154	156	156	155	154
70.00	116	116	115	113	113
75.00	80	81	79	81	78
80.00	53	54	53	53	52
85.00	22	22	22	22	22
90.00	1	0	0	0	0
95.00	11	10	10	11	10
100.00	27	26	27	27	25
105.00	41	42	41	42	42
110.00	58	58	57	59	59
115.00	77	78	78	79	78
120.00	97	98	97	98	99
125.00	116	119	119	118	117
130.00	138	141	139	142	137
135.00	161	161	161	162	161
140.00	180	180	177	179	175
145.00	194	194	193	193	193
150.00	198	196	198	201	199
155.00	198	194	198	195	197
160.00	195	198	197	198	195
165.00	207	204	202	206	203
170.00	200	207	206	207	199
175.00	201	211	204	199	212
180.00	208	208	208	208	208

## Zonal Lumen Summary

Zone	Lumens	% Lamp	% Fixture
0.00 - 30.00	660	17	27
0.00 - 40.00	1012	26	41
0.00 - 60.00	1554	40	63
0.00 - 90.00	1822	47	74
90.00 - 120.00	134	3	5
90.00 - 150.00	482	12	20
90.00 - 180.00	652	17	26
0.00 - 180.00	2473	63	100

Total Luminaire Optical Efficiency = 63.42%