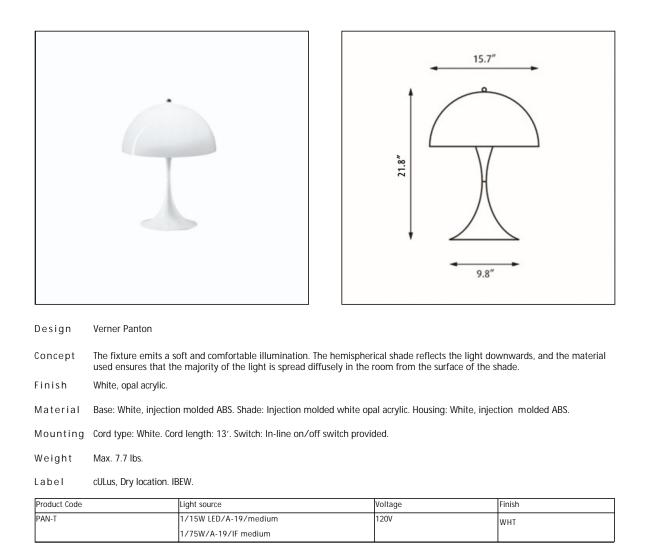
Panthella Table

PAN-T

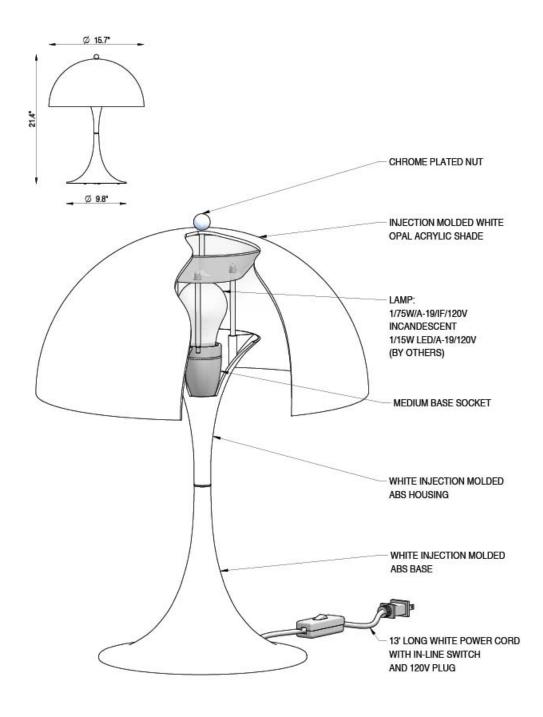
Product description



Panthella Table

PAN-T

Material description

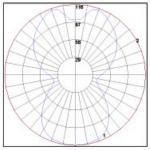


Panthella Table

PAN-T

PRODUCT SPECIFICATION

Light Measurements



Photometric Report: PAN-T-1-75W-INC Report No: Louis Poulsen Lighting A/S Poulsen Report No: PAN-T-1-75W-INC Luminaire: PANTHELLA TABLE Lamp: 1/75W/INC/A-19 Efficiency: 73% Description: All data shown are per 1200 lumens. This report can be used for calculation on all versions listed below. Use only actual lumen data calculating.

 Candlepower Distribution

 Vertical Angle
 Candela

 0
 116.0

 5
 115.8

 15
 112.8

 25
 108.4

 35
 95.3

 45
 75.6

 55
 56.7

 65
 41.4

 75
 36.8

 90
 42.9

 120
 77.9

 150
 108.8

 180
 90.9

Zone	Lumens	% Lamp	% Fixture		
0-20	43.06	3.60	4.90		
0-30	93.02	7.80	10.60		
0-40	152.55	12.70	17.40		
0-60	261.78	21.80	29.80		
0-80	342.68	28.60	39.10		
0-90	386.04	32.20	44.00		
10-90	375.02	31.30	42.80		
20-40	109.49	9.10	12.50		
20-50	167.93	14.00	19.10		
40-70	150.94	12.60	17.20		
60-80	80.90	6.70	9.20		
70-80	39.19	3.30	4.50		
80-90	43.36	3.60	4.90		
90-110	116.87	9.70	13.30		
90-120	188.28	15.70	21.50		
90-130	263.19	21.90	30.00		
90-150	399.91	33.30	45.60		
90-180	490.97	40.90	56.00		
110-180	374.10	31.20	42.70		
0-180	877.01	73.10	100.00		

Coefficient of utilization- Zonal Cavity Method

Ceiling Reflectance (%) Wall Reflectance (%)	80			70			50			30			10			0		
	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	0
Room Cavity Ratio																		
D	77	77	77	77	71	71	71	71	58	58	58	47	47	47	37	37	37	32
1	69	65	62	59	63	60	57	54	49	47	45	40	38	37	31	30	29	24
2	63	57	52	48	57	52	48	44	43	39	37	34	32	30	26	25	23	20
3	57	50	44	39	52	45	40	36	37	34	31	30	27	25	23	21	20	16
4	52	44	38	33	47	40	35	31	33	29	26	27	24	21	21	19	17	14
5	48	39	33	28	43	36	30	26	30	25	22	24	21	18	19	16	15	12
6	44	35	29	24	40	32	27	23	27	22	19	22	18	16	17	15	13	11
7	41	31	25	21	37	29	24	20	24	20	17	20	16	14	15	13	11	9
8	38	28	23	19	34	26	21	17	22	18	15	18	15	13	14	12	10	8
9	35	26	20	17	32	24	19	16	20	16	13	16	13	11	13	11	9	7
10	33	24	18	15	30	22	17	14	18	15	12	15	12	10	12	10	8	7