

VALBY

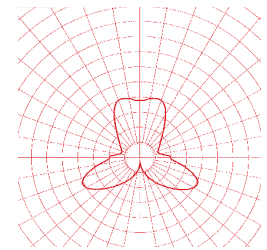
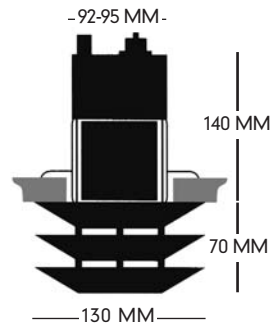
DESIGN >  
INDUSTRIAL DESIGNER ERIK MAGNUSSEN



CLASSIC, MODERN LAMPS

PANDUL

# VALBY



## VALBY L071 LOFTS LAMPE

L071A: ALUMINIUM LAKERET  
L071H: HVID  
MATERIALE: JERN

FATNING: G24 D-1, 2-PIN  
LYSKILDE: 10 W KOMPAKTLYSRØR

MONTERING:  
FORSÆNKES, UDSKÆRING Ø 92-95 MM

AFSTANDSKRAV TIL BYGNINGSDELE  
OG ISOLERING:  
45 MM VANDRET AFSTAND  
150 MM INDBYGNINGSHØJDE

TILSLUTNING: KLEMME OG  
AFLASTNING FOR TILLEDNING

TÆTNINGSKLASSE: IP20  
ISOLATIONSKLASSE: KL.1

VÆGT: 0.95 KG

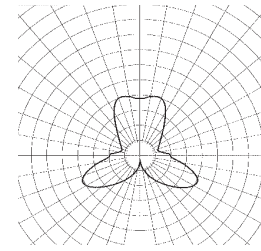
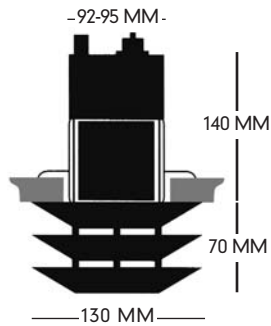
ARMATURDOKUMENTATION - NB METODEN:  
MÅLT HOS HANS AGNE JAKOBSSON A/S  
LYSKILDE: 1 X 10W TC-D  
LYSSTRØM OPAD: 357 lm PR. 1000 lm  
LYSSTRØM NEDAD: 267 lm PR. 1000 lm  
VIRKNINGSGRAD: 62 %  
1 DELING = 20 CD PR. 1000 lm

LOFT / HULRUM	REFLEKTANSER AF									
	0.7	0.7	0.7	0.5	0.5	0.5	0.3	0.3	0	
VÆGGE	0.5	0.3	0.1	0.5	0.3	0.1	0.3	0.1	0	0
ARBEJDSPLAN	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0	0
	BELYSNINGS VIRKNINGSGRAD I %									
RUMFAKTOR K = 0.60	21	17	14	18	14	12	12	10	6	
0.80	26	22	18	22	18	15	15	13	8	
1.00	30	25	22	25	21	19	17	15	10	
1.25	34	29	26	28	24	22	20	18	11	
1.50	37	32	29	30	27	24	22	20	12	
2.00	41	37	33	33	30	28	24	22	14	
2.50	44	40	37	36	33	30	26	25	16	
3.00	46	42	39	37	35	32	28	26	17	
4.00	48	45	43	39	37	35	30	28	18	
5.00	50	48	45	41	39	37	31	30	19	

BELYSNINGS REGELMÆSSIGHED OG ARMATURAFSTANDE		
R (CA. 70 %)	REGELMÆSSIGHED = 73 %	REGELMÆSSIGHED = 66 %
S/hm (MAX.)	TVÆRS 1.4 LANGS 1.3	TVÆRS 1.5 LANGS 1.4

SYNSRETNING I FORHOLD TIL ARMATURERNE	UBEHAGSBLÆNDING			
	KLASSE	ARMATUR KORR. ba	S/hø	VARIATION
			1.0	+0.2/-0.2
LIGEGYLDIG	BK14	8,5	1.5	+0.3/-0.3
			2.0	+0.4/-0.5

# VALBY



**VALBY L071  
CEILING LAMP**

L071A: ALUMINIUM LACQUERED  
L071H: WHITE  
MATERIAL: IRON

SOCKET: G24 D-1. 2-PIN  
LIGHT SOURCE:  
10 W COMPACT LIGHT TUBE

MOUNTING:  
LOWERED, ROUND OPENING 92-95 MM

REQUIRED DISTANCE TO BUILDING PARTS  
AND INSULATION  
45 MM HORIZONTAL DISTANCE  
150 MM BUILT-IN HEIGHT

CONNECTION: CLAMP AND OUTLET FOR  
POWER SUPPLY

DENSITY CLASS: IP20  
CLASS 1

WEIGHT: 0.95 KG

FITTINGS DOCUMENTATION  
– NB METHOD.  
MEASURED AT:  
HANS AGNE JAKOBSSON A/S  
LIGHT SOURCE: 1 X 10W TC-D  
UPWARD LIGHT DIFFUSION:  
357 lm PR. 100 lm  
DOWNWARD LIGHT DIFFUSION:  
267 lm PR. 100 lm  
EFFICIENCY: 62%  
1 DIVISION = 20 CD PR. 1000 lm

		REFLECTION (ILLUMINANCE)								
CEILING / EMPTY SPACE		0.7	0.7	0.7	0.5	0.5	0.5	0.3	0.3	0
WALLS		0.5	0.3	0.1	0.5	0.3	0.1	0.3	0.1	0
WORK PLANE		0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0
SPACE FACTOR K =		LIGHT EFFICIENCY %								
	0.60	21	17	14	18	14	12	12	10	6
	0.80	26	22	18	22	18	15	15	13	8
	1.00	30	25	22	25	21	19	17	15	10
	1.25	34	29	26	28	24	22	20	18	11
	1.50	37	32	29	30	27	24	22	20	12
	2.00	41	37	33	33	30	28	24	22	14
	2.50	44	40	37	36	33	30	26	25	16
	3.00	46	42	39	37	35	32	28	26	17
	4.00	48	45	43	39	37	35	30	28	18
	5.00	50	48	45	41	39	37	31	30	19

LIGHTING REGULARITY AND FITTING DISTANCE		
R (CA. 70 %)	REGULARITY = 73 %	REGULARITY = 66 %
S/hm (MAX.)	CROSSWISE 1.4 LENGTHWISE 1.3	CROSSWISE 1.5 LENGTHWISE 1.4

LIGHT DIRECTION IN RELATION TO FITTINGS	GLARE FACTOR			
	CLASS	FITTING KORR. ba	S/hø	VARIATION
			1,0	+0,2/-0,2
INDIFFERENCE	BK14	8,5	1,5	+0,3/-0,3
			2,0	+0,4/-0,5

