

Sciang

VALBY

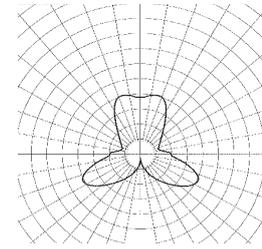
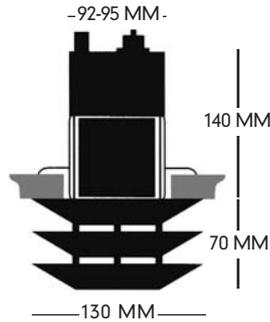
DESIGN >
INDUSTRIAL DESIGNER ERIK MAGNUSSEN



CLASSIC, MODERN LAMPS

PANDUL

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

**The Old Dairy
Tewin Hill Farm
Hertfordshire
AL6 0LL
Tel: 01707 324995
info@schiang.com**