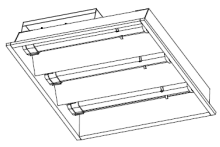
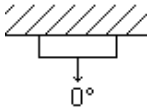
名称	コンパクト管形LED □450 FHP32W形3灯 埋め込み 昼白色	
型名	KN32KT-68W-U3	
光源	型名	CF8EV-32-50M31
	全光束	1890 [lm] ×3
保守率	良い	0.90
	普通	0.85
	悪い	0.75
効率	上半球	0 [%]
	下半球	92 [%]
	全方向	92 [%]
器具光束		5210 [lm]

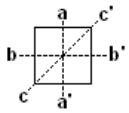
姿図



θ



φ



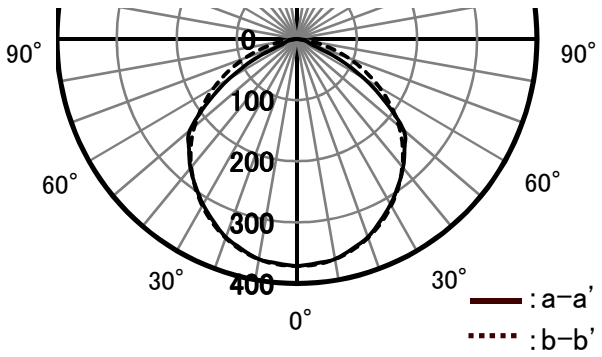
◎配光特性 [cd/1000lm]

θ＼φ	a-a'	b-b'	c-c'
0 °	371	371	371
10 °	366	366	365
20 °	345	346	346
30 °	312	315	314
40 °	275	273	273
50 °	232	222	227
60 °	130	160	171
70 °	26	92	71
80 °	12	28	13
90 °	0	0	0
100 °	0	0	0
110 °	0	0	0
120 °	0	0	0
130 °	0	0	0
140 °	0	0	0
150 °	0	0	0
160 °	0	0	0
170 °	0	0	0
180 °	0	0	0

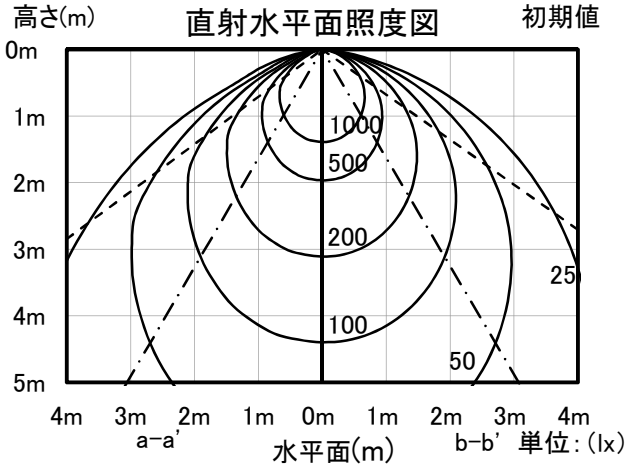
照明率表

反射率(%) 天井	80						70						50				30		20	0
壁	70		50		30		70		50		30		50		30		30		10	0
床	30	10	30	10	30	10	30	10	30	10	30	10	30	10	30	10	30	10	10	0
室指数	照明率(×0.01)																			初期値
0.6	64	59	49	47	41	39	62	58	49	46	40	39	47	45	40	39	39	38	34	32
0.8	75	68	61	57	51	49	73	67	60	56	51	49	58	55	50	48	49	48	43	41
1	84	75	70	65	61	58	81	74	69	64	60	57	66	63	58	56	57	56	51	49
1.25	92	82	79	72	70	65	89	80	77	71	69	65	74	70	67	64	65	63	58	57
1.5	98	86	86	78	77	71	94	84	83	77	75	71	80	75	73	69	71	68	64	62
2	106	92	95	85	88	80	102	90	93	84	86	79	88	82	83	78	80	77	73	71
2.5	111	95	102	90	95	85	107	94	99	89	93	85	94	87	89	83	85	82	78	77
3	114	98	106	93	100	89	110	96	103	92	98	88	98	90	93	87	89	85	82	80
4	118	101	112	97	107	94	114	99	109	96	104	93	103	94	99	91	94	90	87	85
5	121	102	116	99	111	97	116	101	112	98	108	96	105	96	102	94	97	92	90	88
10	126	105	123	104	121	102	121	104	119	103	117	101	111	101	109	99	103	97	96	94

配光曲線
(cd/1000[lm])



直射水平面照度図



109°	1/2ビーム角---	112°
63°	1/2照度角 —·-	63°