

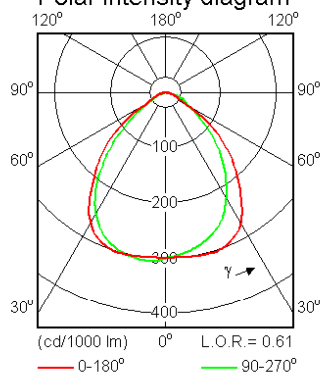
Luminaire : FBH059 2xPL-C/2P26W\_827  
 Total Lamp Flux : 3600 lm  
 Light Output Ratio : 0.61  
 Luminous Flux : 2196 lm  
 Power : 66 W  
 HxD : 0.26x0.14 m  
 Ballast : Konvenční



## FBH059 2xPL-C/2P26W\_827

2 x 1800 lm

Polar intensity diagram

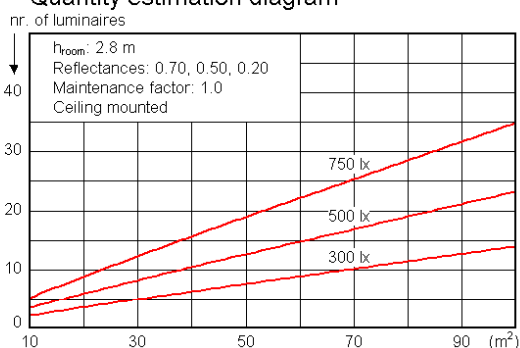


Light output ratio 0.61  
 Service upward 0.00  
 Service downward 0.61

CIE flux code 65 92 99 100 61

S/H ratio crosswise max. 1.4  
 lengthwise max. 1.4

Quantity estimation diagram



Utilisation factor table

Room Index k	Reflectances for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	0.00
0.50	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00	0.00
0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.00	0.00
0.60	0.36	0.35	0.36	0.35	0.34	0.30	0.30	0.28	0.30	0.28	0.27	0.27
0.80	0.43	0.40	0.42	0.41	0.40	0.36	0.36	0.33	0.35	0.33	0.32	0.32
1.00	0.48	0.45	0.47	0.46	0.44	0.41	0.40	0.38	0.40	0.38	0.36	0.36
1.25	0.53	0.48	0.52	0.50	0.48	0.45	0.44	0.42	0.44	0.42	0.41	0.41
1.50	0.56	0.51	0.55	0.53	0.51	0.48	0.47	0.45	0.47	0.45	0.43	0.43
2.00	0.62	0.55	0.60	0.57	0.55	0.52	0.52	0.50	0.51	0.49	0.48	0.48
2.50	0.65	0.58	0.64	0.60	0.57	0.55	0.54	0.53	0.53	0.52	0.51	0.51
3.00	0.68	0.59	0.66	0.62	0.59	0.57	0.56	0.55	0.55	0.54	0.53	0.53
4.00	0.71	0.61	0.68	0.64	0.60	0.59	0.58	0.57	0.57	0.56	0.55	0.55
5.00	0.72	0.62	0.70	0.65	0.61	0.60	0.59	0.58	0.58	0.57	0.56	0.56

Ceiling mounted

Luminance Table

Plane Cone	0.0	45.0	90.0
45.0	24683	21785	18783
50.0	21202	17915	15542
55.0	16190	14046	12488
60.0	9109	9895	9958
65.0	6766	8022	9236
70.0	5763	8169	10140
75.0	3405	5661	6153
80.0	2833	4056	5788
85.0	5116	2274	8121
90.0	-	-	-

(cd/m²)

LVC0553200

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data subject to change