

LEDiLUX recessed light panel for gypsum false ceiling (60*60), Low UGR diffuser, 6500K, LED2, 4500 Lumens, 29W, White

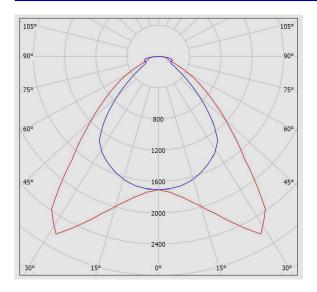
About Product

Technical Information



LEDiLUX recessed light panel for gypsum false ceiling (60*60), Low UGR diffuser, 6500K, LED2, 4500 Lumens, 29W, White

Photometric Graph



Fibor 20 20 20 20 20 20 20 2	p Ceiling		70	70	50	50	30	70	70	50	50	30
Room Size Viewing direction at right angles Viewing direction parallel	p Walls		50	30	50	30	30	50	30	50	30	30
X Y To lamp axis To lamp axi	o Floor		20	20	20	20	20	20	20	20	20	20
3H 16.2 17.2 16.5 17.4 17.7 15.6 16.6 15.9 16.9 4H 16.4 17.4 16.8 17.6 17.9 16.1 17.1 16.5 17.3 6H 16.7 17.6 17.1 17.9 18.2 16.7 17.6 17.1 17.9 8H 16.8 17.7 17.2 18.0 18.3 17.0 17.9 17.4 12H 15.9 15.8 16.8 18.2 17.1 17.3 15.1 4H 2H 15.8 16.8 16.2 17.1 17.3 15.1 16.1 15.5 16.4 3H 16.6 17.4 17.0 17.7 18.1 16.1 16.5 16.5 17.2 4H 17.1 17.8 17.4 18.1 18.5 16.8 17.5 17.1 17.8 4H 17.1 17.8 17.4 18.1 18.5 16.8 17.5 17.1 17.8 6H 17.5 18.1 17.9 18.5 18.9 17.5 18.1 17.9 18.5 8H 17.7 18.2 18.1 18.6 19.0 17.9 18.4 18.3 18.8 8H 4H 17.3 17.8 18.3 18.8 19.2 17.9 18.4 18.3 18.8 8H 18.1 13.7 18.5 18.9 19.5 18.9 17.5 17.1 17.9 8H 18.1 17.3 17.8 18.3 18.8 19.2 17.9 18.4 18.4 18.8 8H 19.1 18.3 18.8 19.1 19.5 18.3 18.7 18.6 19.1 12H 4H 17.3 17.8 18.5 18.6 19.0 17.5 17.5 17.4 17.9 6H 17.9 18.3 18.8 19.1 19.5 18.7 18.6 19.1 12H 4H 17.3 17.8 18.6 19.1 19.5 18.3 18.7 18.8 19.2 12H 4H 17.3 17.8 18.5 18.9 19.5 18.3 18.7 18.8 19.2 12H 4H 17.3 17.8 18.5 18.8 19.1 19.6 18.7 19.1 19.5 19.5 6H 18.0 18.3 18.4 18.8 19.3 18.0 18.4 18.4 18.8 5E 15H +0.5 -0.8 +0.4 -0.4 +0.6 -1.1	Room Size											
H	2H	2H	15.6	16.7	15.9	17.0	17.2	14.8	15.9	15.1	16.2	16.4
6H 16,7 17,6 17,1 17,9 18,2 16,7 17,6 17,1 17,9 18,2 16,7 17,6 17,1 17,9 18,2 18,0 17,9 17,4 18,2 12,4 16,9 17,7 17,2 18,0 18,3 17,0 17,9 17,4 18,2 12,4 15,8 18,6 16,2 17,1 17,3 15,1 16,1 15,5 16,4 17,4 18,1 17,3 18,0 18,4 17,2 18,0 17,6 18,4 17,4 18,1 16,1 16,1 16,1 16,5 16,5 17,4 18,1 18,5 16,6 17,5 17,1 17,8 18,1 17,9 18,5 18,9 17,5 17,1 17,8 18,1 17,9 18,5 18,9 17,5 18,1 17,9 18,5 18,9 17,5 18,1 17,9 18,5 18,9 17,5 18,1 17,9 18,5 18,9 17,5 18,1 17,9 18,5 18,9 17,5 17,1 18,1 18,3 18,8 18,9 12,4 17,9 18,3 18,8 18,9 19,1 18,4 18,3 18,8 18,4 18					16.5	17.4					16.9	17.1
SH 16.8 17.7 17.2 18.0 18.3 17.0 17.9 17.4 18.2 H 2H 15.8 16.8 16.2 17.1 17.3 18.0 18.4 17.2 18.0 17.6 18.4 H 2H 15.8 16.8 16.2 17.1 17.3 15.1 15.1 15.5 16.4 H 3H 16.6 17.4 17.0 17.7 18.1 16.1 16.9 16.5 17.2 H 17.1 17.8 17.4 18.1 18.5 16.8 17.5 17.1 17.8 H 17.5 18.1 17.9 18.5 18.9 17.5 18.1 17.9 18.5 12H 17.8 18.3 18.2 18.5 19.0 17.9 18.4 18.3 18.8 12H 17.8 18.3 18.2 18.7 19.1 18.2 18.7 18.6 19.1 SH 4H 17.3 17.8 17.7 18.2 18.6 17.0 17.5 17.4 17.9 H 16.1 18.5 18.6 19.0 19.5 18.3 18.7 18.6 19.1 12H 4H 17.3 17.8 17.7 18.2 18.6 17.0 17.5 17.4 17.9 H 17.3 17.8 17.7 18.2 18.6 17.0 17.5 17.5 17.5 12H 4H 17.3 17.8 17.7 18.2 18.6 17.0 17.5 17.5 17.9 H 18.3 18.4 18.8 19.3 18.0 18.4 18.4 18.8 H 17.3 17.8 17.7 18.2 18.6 17.0 17.5 17.5 17.9 H 18.2 18.6 18.7 19.1 19.6 18.4 18.4 18.8 S = 1.0H		4H										17.6
124 15,9 17,7 17,3 18,0 18,4 17,2 18,0 17,6 18,4 4H		6H	16.7	17.6	17.1	17.9	18.2	16.7	17.6	17.1	17.9	18.2
H 2H 2H 15.8 16.9 16.2 17.1 17.3 15.1 16.1 15.5 16.4 16.1 16.5 16.4 17.8 17.0 17.7 18.1 16.1 16.9 16.5 17.2 17.4 17.0 17.7 18.1 16.1 16.9 16.5 17.2 17.4 17.0 17.7 18.1 16.1 16.9 16.5 17.2 17.1 17.8 18.1 16.1 16.9 16.5 17.2 17.1 17.8 18.1 16.1 16.1 16.9 16.5 17.2 17.1 17.8 18.1 17.9 18.5 18.9 19.5 18.1 17.9 18.5 18.1 17.8 18.1 18.6 19.0 17.9 18.4 18.3 18.8 12.1 17.8 18.3 18.2 18.7 18.6 19.1 17.8 18.7 18.6 19.1 18.2 18.7 18.6 19.1 18.1 18.2 18.7 18.6 19.1 18.1 18.1 18.1 18.1 18.1 18.1 18.1												18.5
3H 16.6 17.4 17.0 17.7 18.1 16.1 16.9 16.5 17.2 4H 17.1 17.8 17.4 18.1 18.5 16.8 17.5 17.1 17.8 6H 17.5 18.1 17.4 18.1 18.5 16.8 17.5 17.1 17.8 8H 17.7 18.2 18.1 18.6 19.0 17.7 18.1 17.9 18.5 8H 2H 17.3 17.8 18.3 18.2 18.7 19.1 18.2 18.7 18.6 19.1 8H 4H 17.3 17.8 17.7 18.2 18.6 17.5 17.5 17.4 17.9 9H 18.1 18.3 18.3 18.8 19.2 17.9 18.4 18.4 18.8 9H 19.1 18.3 18.3 18.8 19.2 17.9 18.4 18.4 18.8 9H 17.3 17.8 18.6 19.0 19.5 18.3 18.7 18.6 19.1 19H 19H 17.3 17.8 18.6 19.1 19.5 18.3 18.7 18.8 19.2 12H 18.1 18.5 18.6 19.1 19.5 18.7 19.0 19.2 19.5 12H 18.3 18.4 18.8 19.1 19.6 18.7 19.0 19.2 19.5 12H 18.2 18.6 18.7 19.1 19.6 18.7 19.0 19.2 19.5 2a ration of the observer position for the luminative distances \$\$\$\$\$ \$= 1.0H		12H	16.9	17.7	17.3	18.0	18.4	17.2	18.0	17.6	18.4	18.7
H	4H	2H	15.8	16.8	16.2	17.1	17.3	15.1	16.1	15.5	16.4	16.6
6H 17.5 18.1 17.9 18.5 18.9 17.5 18.1 17.9 18.5 18.9 17.5 18.1 17.9 18.5 18.9 17.5 18.1 17.9 18.5 18.9 17.5 18.1 17.9 18.5 18.9 17.5 18.1 17.9 18.5 18.9 17.9 18.4 18.3 18.8 18.8 17.9 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5		3H	16.6	17.4	17.0	17.7	18.1	16.1	16.9	16.5	17.2	17.6
SH 17.7 18.2 18.1 18.6 19.0 17.9 18.4 18.3 18.8 18.9 12.4 17.8 18.3 18.2 18.7 19.1 18.2 18.7 18.6 19.1 18.4 18.3 18.8 19.1 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 18.5 19.2 17.9 18.4 18.8 19.2 17.5 18.5 18.5 18.5 19.5 18.3 18.7 18.8 19.2 17.5 18.5 18.5 19.5 18.5 18.5 18.5 19.5 18.5 18.5 19.5 18.5 19.5 18.5 19.5 18.5 19.5 18.5 19.5 19.5 18.5 19.5 19.5 18.5 19.5 19.5 18.5 19.5 18.5 19.5 18.5 19.5 19.5 18.5 19.5 19.5 18.5 19		4H	17.1	17.8	17.4	18.1	18.5	16.8	17.5	17.1	17.8	18.2
124 17.8 18.3 18.2 18.7 19.1 18.2 18.7 18.6 19.1		6H		18.1	17.9	18.5	18.9	17.5	18.1	17.9	18.5	18.9
BH											18.8	19.2
6H 17,9 18,3 18,3 18,8 19,2 17,9 18,4 18,4 18,8 19,2 17,9 18,4 18,4 18,8 19,2 12,4 18,4 18,4 18,8 19,2 12,4 18,4 18,5 18,6 19,0 19,5 18,3 18,7 18,8 19,2 12,4 18,4 17,3 17,8 18,6 18,8 19,1 19,6 18,7 19,0 19,2 19,5 12,4 18,4 18,8 19,3 18,0 18,4 18,4 18,8 19,3 18,0 18,4 18,4 18,4 18,8 19,3 18,0 18,4 18,4 18,4 18,5 18,5 18,5 18,5 18,5 18,5 18,5 18,5		12H	17.8	18.3	18.2	18.7	19.1	18.2	18.7	18.6	19.1	19.5
8H 18.1 18.5 18.6 19.0 19.5 18.3 18.7 18.8 19.2 12H 4H 17.3 17.8 17.7 18.2 18.6 17.0 17.5 17.5 17.9 14H 4H 17.3 17.8 17.7 18.2 18.6 17.0 17.5 17.5 17.9 15H 16.0 16.3 16.4 18.8 19.3 18.0 18.4 18.4 18.8 16.2 18.6 18.7 19.1 19.6 18.4 18.8 18.9 19.2 18riation of the observer position for the luminaire distances \(\) S = 1.0H	8H	4H	17.3	17.8	17.7	18.2	18.6	17.0	17.5	17.4	17.9	18.3
12H		6H	17.9	18.3	18.3	18.8	19.2	17.9	18.4	18.4	18.8	19.2
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		8H	18.1	18.5	18.6	19.0	19.5	18.3	18.7	18.8	19.2	19.7
6H 18,0 18,3 18,4 18,8 19,3 18,0 18,4 18,8 19,3 18,0 18,4 18,4 18,8 19,2 aration of the observer position for the luminative distances \$\$ S = 1.0H		12H	18.3	18.6	18.8	19.1	19.6	18.7	19.0	19.2	19.5	20.0
8H 18.2 18.6 18.7 19.1 19.6 18.4 18.8 18.9 19.2 ariation of the observer position for the luminaire distances S S = 1.0H +0.5 / -0.8 +0.4 / -0.4 > -0.4 S = 1.5H +1.3 / -1.3 +0.8 / -1.1 > -0.8	12H	4H	17.3	17.8	17.7	18.2	18.6	17.0	17.5	17.5	17.9	18.4
For lation of the observer position for the luminaire distances S S = 1.0H		6H	18.0	18.3	18.4	18.8	19.3	18.0	18.4	18.4	18.8	19.3
S = 1.0H		8H	18.2	18.6	18.7	19.1	19.6	18.4	18.8	18.9	19.2	19.7
S = 1.5H +1.3 / -1.3 +0.8 / -1.1	ariation of th	e observer	position	for the lum	inaire dista	ances S						
			+0.5 / -0.8					+0.4 / -0.4				
S = 2.0H +2.3 / -1.6 +1.1 / -1.4			+1.3 / -1.3						+(0.8 / -:	1.1	
	S = 2.0H		+2.3 / -1.6					+1.1 / -1.4				
Standard table BK04 BK05	Standard table		BK04					BK05				
Correction 0.5 0.7			0.5					0.7				

Dimensional Drawing

