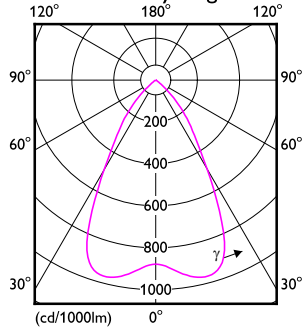
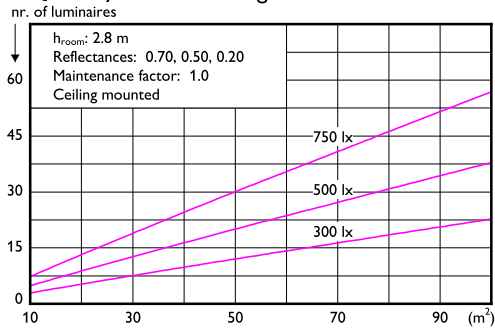


DN070B LED12 12W 220V D150 1 x 9290031654 4000K**1 x 1250 lm****Polar intensity diagram**

Light output ratio 1.00
 Service upward 0.00
 Service downward 1.00

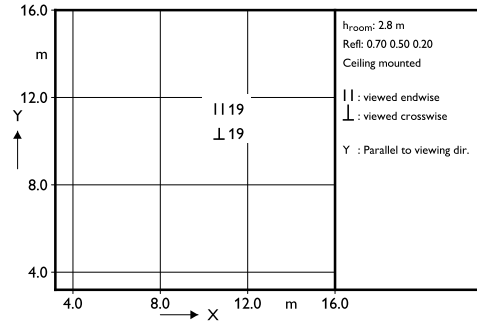
CIE flux code 92 100 100 100 100

UGRcen (4Hx8H, 0.25H) 17
 EN12464-1 65 deg, 200 cd/m²
 CIBSE: LG3 65 deg, 200 cd/m²
 DIN 5035/7: BAP60

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
0.60	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
0.80	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
1.00	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
1.25	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
1.50	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
2.00	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
2.50	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
3.00	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
4.00	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00
5.00	0.80	0.80	0.70	0.70	0.70	0.70	0.30	0.10	0.30	0.10	0.00	0.00

Ceiling mounted

UGR diagram**Luminance Table**

Plane Cone	0.0	15.0	30.0	45.0	60.0	75.0	90.0
45.0	20092	20092	20092	20092	20092	20092	20092
50.0	7968	7968	7968	7968	7968	7968	7968
55.0	1413	1413	1413	1413	1413	1413	1413
60.0	167	167	167	167	167	167	167
65.0	132	132	132	132	132	132	132
70.0	121	121	121	121	121	121	121
75.0	104	104	104	104	104	104	104
80.0	94	94	94	94	94	94	94
85.0	108	108	108	108	108	108	108
90.0	0	0	0	0	0	0	0

(cd/m²)

2021-06-29