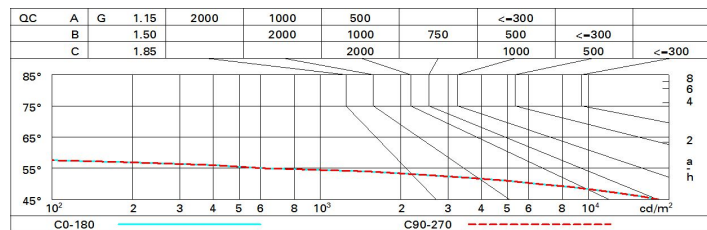


MN00: Fixed round recessed luminaire - Ø212 mm - warm white - wide flood optic

Utilisation factors

R	77	75	73	71	55	53	33	00	DRR
K0.8	76	71	68	65	70	67	67	64	74
1.0	79	75	72	70	74	72	71	68	80
1.5	84	81	79	77	80	78	77	74	86
2.0	87	85	83	81	83	82	81	78	91
2.5	89	87	85	84	86	84	83	81	94
3.0	90	88	87	86	87	86	85	83	96
4.0	91	90	89	88	88	88	86	84	98
5.0	91	91	90	90	89	89	87	85	99

Luminance curve limit



UGR diagram

Corrected UGR values (at 5300 lm bare lamp luminous flux)											
Reflect.: ceiling/cav walls work pl. Room dim x y		viewed crosswise					viewed endwise				
		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
2H	2H	18.5	19.2	18.8	19.4	19.7	18.5	19.2	18.8	19.4	19.7
	3H	18.4	19.0	18.7	19.2	19.5	18.4	19.0	18.7	19.2	19.5
	4H	18.3	18.9	18.6	19.1	19.4	18.3	18.9	18.6	19.1	19.4
	6H	18.2	18.7	18.6	19.0	19.4	18.2	18.7	18.6	19.0	19.4
	8H	18.2	18.7	18.5	19.0	19.3	18.2	18.7	18.5	19.0	19.3
	12H	18.1	18.6	18.5	18.9	19.3	18.1	18.6	18.5	18.9	19.3
4H	2H	18.3	18.9	18.6	19.1	19.4	18.3	18.9	18.6	19.1	19.4
	3H	18.1	18.6	18.5	18.9	19.3	18.1	18.6	18.5	18.9	19.3
	4H	18.0	18.5	18.4	18.8	19.2	18.0	18.5	18.4	18.8	19.2
	6H	18.0	18.3	18.4	18.7	19.1	18.0	18.3	18.4	18.7	19.1
	8H	17.9	18.2	18.4	18.7	19.1	17.9	18.2	18.4	18.7	19.1
	12H	17.9	18.2	18.3	18.6	19.1	17.9	18.2	18.3	18.6	19.1
8H	4H	17.9	18.2	18.4	18.7	19.1	17.9	18.2	18.4	18.7	19.1
	6H	17.8	18.1	18.3	18.5	19.0	17.8	18.1	18.3	18.5	19.0
	8H	17.8	18.0	18.3	18.5	19.0	17.8	18.0	18.3	18.5	19.0
	12H	17.7	17.9	18.2	18.4	18.9	17.7	17.9	18.2	18.4	18.9
12H	4H	17.9	18.2	18.3	18.6	19.1	17.9	18.2	18.3	18.6	19.1
	6H	17.8	18.0	18.3	18.5	19.0	17.8	18.0	18.3	18.5	19.0
	8H	17.7	17.9	18.2	18.4	18.9	17.7	17.9	18.2	18.4	18.9
Variations with the observer position at spacing:											
S =	1.0H	4.5 / -24.2					4.5 / -24.2				
	1.5H	7.2 / -33.8					7.2 / -33.8				
	2.0H	9.2 / -34.2					9.2 / -34.2				