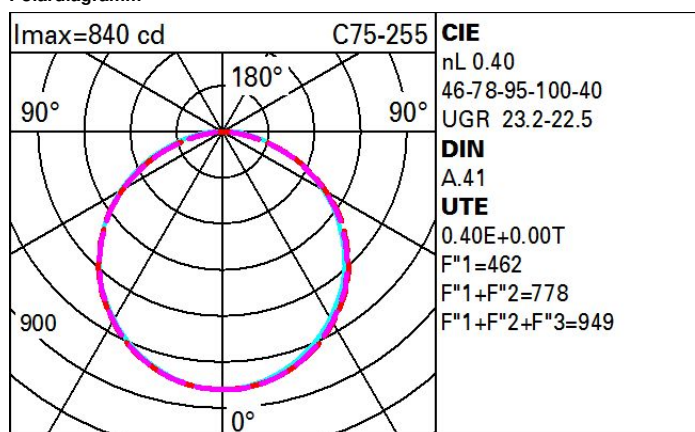


5828: Modul mit EVG digital dimmbar (DALI)



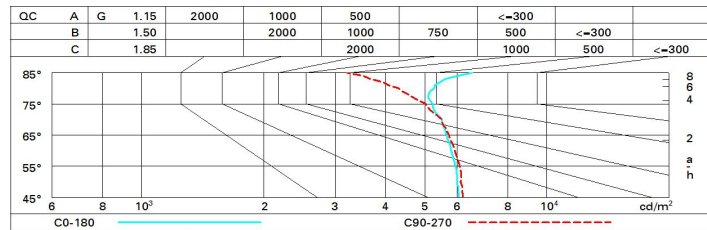
Im System:	2445	Farbtemperatur [K]:	4000
W System:	91	Verlustleistung	11
Im Lichtquelle:	6150	Versorgungseinheit [W]:	
W Lichtquelle:	80	Eingangsspannung [V]:	230
Lichtausbeute (lm/W, Systemwert):	26.9	Lampencode:	L147
Im im Notlichtbetrieb:	-	Fassungstyp:	G5
abgegebener Lichtstrom bei/ über einem Winkel von 90° [lm]:	2	Anzahl Lampen in Leuchtengehäuse:	1
Leuchtenbetriebswirkungsgrad 40 (L.O.R.) [%]:		ZVEI-Code:	T 16
CRI:	86	Anzahl Leuchtengehäuse:	1
		Control:	DALI



Wirkungsgrad

R	77	75	73	71	55	53	33	00	DRR
K0.8	26	22	19	16	21	18	18	15	38
1.0	29	24	22	19	24	21	21	18	46
1.5	33	29	27	25	29	26	26	23	58
2.0	35	32	30	28	32	30	29	27	67
2.5	37	34	32	31	33	32	31	29	73
3.0	38	36	34	33	35	33	33	31	77
4.0	39	37	36	35	36	35	35	33	82
5.0	40	38	37	36	37	36	36	34	85

Söller-Diagramm



UGR-Diagramm

Corrected UGR values (at 6150 lm bare lamp luminous flux)											
Reflect.: ceiling walls work pl. Room dim x y		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
		viewed crosswise					viewed endwise				
2H	2H	18.8	20.0	19.1	20.3	20.6	19.0	20.2	19.3	20.5	20.7
	3H	20.5	21.6	20.8	21.9	22.2	19.5	20.6	19.8	20.9	21.2
	4H	21.1	22.2	21.5	22.5	22.8	19.7	20.7	20.0	21.0	21.3
	6H	21.7	22.7	22.1	23.0	23.4	19.8	20.7	20.2	21.0	21.4
	8H	22.0	22.9	22.4	23.2	23.6	19.8	20.7	20.2	21.0	21.4
	12H	22.2	23.1	22.6	23.5	23.8	19.8	20.6	20.2	21.0	21.4
4H	2H	19.5	20.5	19.9	20.8	21.2	21.2	22.2	21.6	22.5	22.9
	3H	21.3	22.2	21.7	22.6	22.9	21.9	22.7	22.3	23.1	23.5
	4H	22.1	22.9	22.6	23.3	23.7	22.2	23.0	22.6	23.3	23.7
	6H	22.9	23.5	23.3	23.9	24.4	22.4	23.1	22.9	23.5	23.9
	8H	23.2	23.8	23.6	24.2	24.7	22.5	23.1	22.9	23.5	24.0
	12H	23.5	24.1	24.0	24.5	25.0	22.5	23.1	23.0	23.5	24.0
8H	4H	22.4	23.0	22.9	23.5	23.9	22.9	23.5	23.3	23.9	24.4
	6H	23.3	23.8	23.8	24.3	24.7	23.2	23.8	23.7	24.2	24.7
	8H	23.7	24.2	24.2	24.6	25.2	23.4	23.8	23.9	24.3	24.8
	12H	24.2	24.6	24.7	25.1	25.6	23.5	23.9	24.0	24.4	24.9
12H	4H	22.4	23.0	22.9	23.4	23.9	23.0	23.5	23.4	24.0	24.4
	6H	23.3	23.8	23.8	24.3	24.8	23.3	23.8	23.8	24.3	24.8
	8H	23.8	24.2	24.3	24.7	25.2	23.5	23.9	24.0	24.4	24.9
Variations with the observer position at spacing:											
S =	1.0H	0.1 / -0.1					0.1 / -0.1				
	1.5H	0.3 / -0.3					0.3 / -0.3				
	2.0H	0.3 / -0.5					0.4 / -0.5				