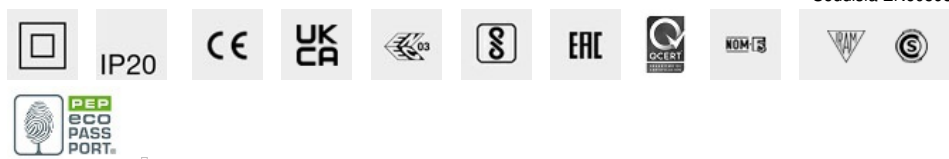
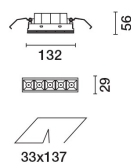
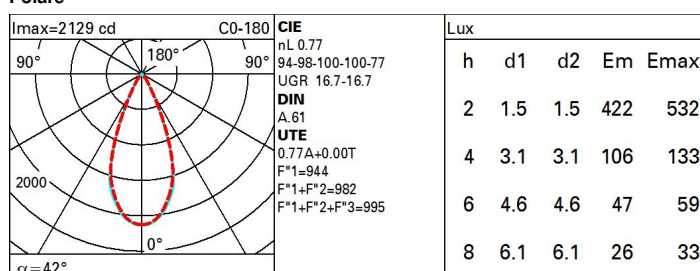


QY47.24: Minimal 5 celle - Flood - LED Tunable White - Trasparente incolore



Im di sistema:	1117	MacAdam Step:	3
W di sistema:	13.2	Life Time LED 1:	> 50,000h - L90 - B10 (Ta 25°C)
Im di sorgente:	1450	Codice lampada:	LED
W di sorgente:	9.4	Numero di lampade per vano ottico:	1
Efficienza luminosa (lm/W, dati di sistema):	84.6	Codice ZVEI:	LED
Im in modalità emergenza:	-	Numero di vani ottici:	1
Flusso totale emesso a 90° o superiore [Lm]:	0	Power factor:	Vedi istruzioni di installazione
Light Output Ratio (L.O.R.) [%]:	77	Corrente di spunto (in-rush):	29 A / 153 µs
Angolo di apertura [°]:	42°	Massimo numero di apparecchi collegabili a ogni interruttore automatico:	B10A: 32 apparecchi B16A: 51 apparecchi C10A: 53 apparecchi C16A: 86 apparecchi
CRI (minimo):	80	% minima di dimmerazione:	1
CRI (tipico):	82	Protezione alle sovratensioni:	2kV Modo comune e 1kV Modo differenziale
Temperatura colore [K]:	Tunable white 2700 - 6500	Control:	DALI-2



Coefficienti di utilizzazione

R	77	75	73	71	55	53	33	00	DRR
K0.8	68	64	61	59	63	60	60	57	74
1.0	71	67	65	63	66	64	64	61	79
1.5	75	72	70	68	71	69	69	66	86
2.0	77	75	74	72	74	73	72	70	90
2.5	79	77	76	75	76	75	74	72	94
3.0	80	79	78	77	78	77	76	74	96
4.0	81	80	80	79	79	78	77	75	98
5.0	82	81	81	80	80	79	78	76	99

Curva limite di luminanza

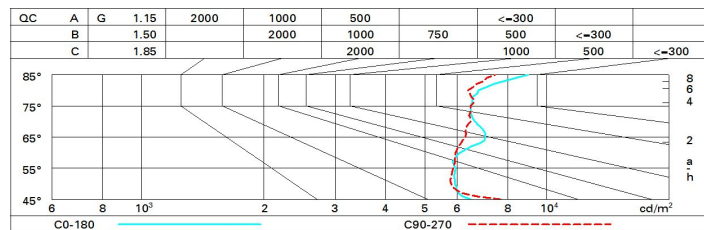


Diagramma UGR

Corrected UGR values (at 1450 lm bare lamp luminous flux)											
Reflect.:		viewed crosswise					viewed endwise				
ceiling/cav		0.70	0.70	0.50	0.50	0.30	0.70	0.70	0.50	0.50	0.30
walls		0.50	0.30	0.50	0.30	0.30	0.50	0.30	0.50	0.30	0.30
work pl.		0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.20
Room dim											
x	y										
2H	2H	14.8	15.3	15.0	15.6	15.8	15.6	16.1	15.8	16.4	16.6
	3H	15.3	15.8	15.6	16.1	16.4	15.6	16.1	15.9	16.4	16.6
	4H	15.6	16.1	15.9	16.4	16.7	15.6	16.1	15.9	16.3	16.6
	6H	15.9	16.4	16.3	16.7	17.0	15.6	16.0	15.9	16.3	16.6
	8H	16.1	16.5	16.4	16.8	17.1	15.5	16.0	15.9	16.3	16.6
	12H	16.2	16.6	16.6	17.0	17.3	15.5	15.9	15.9	16.3	16.6
4H	2H	14.8	15.3	15.2	15.6	15.9	16.2	16.7	16.6	17.0	17.3
	3H	15.6	16.0	16.0	16.4	16.7	16.5	16.9	16.9	17.3	17.6
	4H	16.1	16.4	16.5	16.8	17.2	16.6	17.0	17.0	17.4	17.8
	6H	16.5	16.8	16.9	17.2	17.7	16.7	17.0	17.1	17.4	17.8
	8H	16.7	17.0	17.2	17.5	17.9	16.7	17.0	17.2	17.4	17.9
	12H	17.0	17.3	17.4	17.7	18.1	16.7	17.0	17.2	17.4	17.9
8H	4H	16.2	16.5	16.6	16.9	17.3	17.2	17.4	17.6	17.9	18.3
	6H	16.8	17.1	17.3	17.5	18.0	17.4	17.6	17.8	18.1	18.5
	8H	17.2	17.4	17.7	17.8	18.3	17.4	17.7	17.9	18.1	18.6
	12H	17.6	17.7	18.1	18.2	18.7	17.5	17.7	18.0	18.2	18.7
12H	4H	16.2	16.4	16.6	16.9	17.3	17.3	17.6	17.7	18.0	18.4
	6H	16.8	17.1	17.3	17.5	18.0	17.5	17.8	18.0	18.2	18.7
	8H	17.3	17.4	17.8	17.9	18.4	17.7	17.9	18.2	18.3	18.9
Variations with the observer position at spacing:											
S =		1.0H	1.5 / -1.1		1.6 / -1.5						
		1.5H	3.0 / -1.3		3.3 / -1.7						
		2.0H	4.4 / -1.3		4.9 / -1.9						