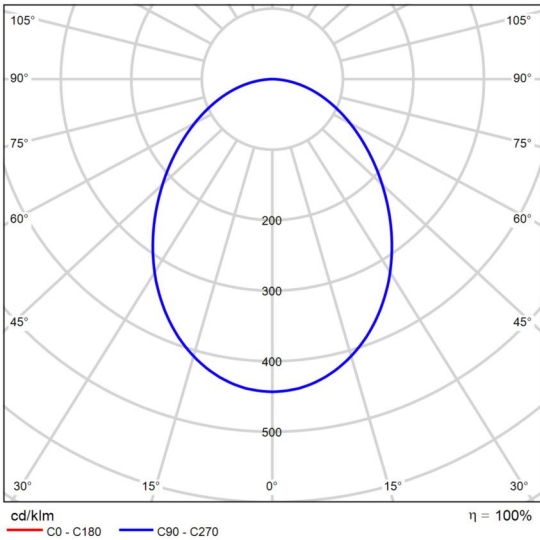


Ficha de producto

Philips - TRUE CIRCLE RC 1xLED20S/830 PSP



P	19.6 W
$\Phi_{\text{Lámpara}}$	2000 lm
$\Phi_{\text{Luminaria}}$	1999 lm
η	99.96 %
Rendimiento lumínico	102.0 lm/W
CCT	3000 K
CRI	100



CDL polar

Valoración de deslumbramiento según UGR												
p	Techo	70	70	50	50	30	70	70	50	50	30	30
p	Paredes	50	30	50	30	30	50	30	50	30	30	30
p	Suelo	20	20	20	20	20	20	20	20	20	20	20
Tamaño del local X Y		Mirado en perpendicular al eje de lámpara					Mirado longitudinalmente al eje de lámpara					
2H	2H	18.4	19.7	18.7	19.9	20.1	18.4	19.7	18.7	19.9	20.1	20.1
	3H	19.7	20.9	20.1	21.2	21.4	19.7	20.9	20.1	21.2	21.4	21.4
	4H	20.3	21.4	20.7	21.7	22.0	20.3	21.4	20.7	21.7	22.0	22.0
	6H	20.8	21.8	21.1	22.1	22.4	20.8	21.8	21.1	22.1	22.4	22.4
	8H	20.9	21.9	21.3	22.2	22.5	20.9	21.9	21.3	22.2	22.5	22.5
4H	12H	21.0	22.0	21.4	22.3	22.6	21.0	22.0	21.4	22.3	22.6	22.6
	2H	19.0	20.1	19.3	20.4	20.6	19.0	20.1	19.3	20.4	20.6	20.6
	3H	20.5	21.5	20.9	21.8	22.1	20.5	21.5	20.9	21.8	22.1	22.1
	4H	21.3	22.1	21.7	22.5	22.8	21.3	22.1	21.7	22.5	22.8	22.8
	6H	21.8	22.6	22.3	23.0	23.4	21.8	22.6	22.3	23.0	23.4	23.4
6H	8H	22.0	22.7	22.5	23.1	23.5	22.0	22.7	22.5	23.1	23.5	23.5
	12H	22.2	22.8	22.6	23.2	23.7	22.2	22.8	22.6	23.2	23.7	23.7
	4H	21.5	22.2	22.0	22.6	23.0	21.5	22.2	22.0	22.6	23.0	23.0
	6H	22.3	22.8	22.7	23.3	23.7	22.3	22.8	22.7	23.3	23.7	23.7
	8H	22.6	23.1	23.0	23.5	24.0	22.6	23.1	23.0	23.5	24.0	24.0
12H	12H	22.8	23.2	23.3	23.7	24.2	22.8	23.2	23.3	23.7	24.2	24.2
	4H	21.6	22.2	22.0	22.6	23.0	21.6	22.2	22.0	22.6	23.0	23.0
	6H	22.3	22.8	22.8	23.3	23.8	22.3	22.8	22.8	23.3	23.8	23.8
8H	22.7	23.1	23.2	23.6	24.1	22.7	23.1	23.2	23.6	24.1	24.1	
Variación de la posición del espectador para separaciones S entre luminarias												
S = 1.0H		+0.1 / -0.2					+0.1 / -0.2					
S = 1.5H		+0.2 / -0.4					+0.2 / -0.4					
S = 2.0H		+0.4 / -0.8					+0.4 / -0.8					
Tabla estándar		BK06					BK06					
Sumando de corrección		5.5					5.5					
Índice de deslumbramiento corregido en relación a 2000lm Flujo luminoso total												

Diagrama UGR (SHR: 0.25)