

	Ra	Size	External dimension s [mm]	Light- emitting area[mm]	Luminan ce [cd/m2] (*1)	Correlat ed color tempera ture [K]	Total luminou s flux [lm] (*1)	Rated forward current [A]	Forward voltage [V] (*2)	Power consum ption [W] (*2)	Efficienc y[lm/W] (*1,2)	PFC Type (*3)	UL certific ate	Product number	Product informat ion (*4)
3000K standard	86	□80mm	L90xW90	L80xW80	3000	3000	60	210	7	1.5	40	External FPC	Yes	KN-P-P4-BF-30-U/FU	A03
												Long internal		KN-P-P4-BF-30-U/FI	A01
												Long internal FPC with		KN-P-P4-BF-30-U/FC	A02
												Short internal FPC with		KN-P-P4-BF-30-U/FS	B36
	85	Rectangl e A	L143xW23	L138xW15			19	71	7	0.5	39	Internal FPC with connector	No	KN-P-P4-EF-30/FD	B84
3000K high color rendering	93	□80mm	L90xW90	L80xW80			60	250	6.9	1.7	36	External FPC	Yes	KN-P-HC-BK-30-U/FU	B74
												Long internal		KN-P-HC-BK-30-U/FI	B73
												Long internal FPC with		KN-P-HC-BK-30-U/FC	B72
												Short internal FPC with		KN-P-HC-BK-30-U/FS	B40
	92	Rectangl e A	L143xW23	L138xW15			19	86	6.9	0.6	33	Internal FPC with connector	No	KN-P-HC-EF-30/FD	B86
4000K high color rendering	92	□80mm	L90xW90	L80xW80	4000	60	290	7.2	2.1	27	External FPC	Yes	KN-P-P4-BK-40-U/FU	A13	
											Long internal		KN-P-P4-BK-40-U/FI	A11	
											Long internal FPC with		KN-P-P4-BK-40-U/FC	B17	
											Short internal FPC with		KN-P-P4-BK-40-U/FS	B38	
	92	Rectangl e A	L143xW23	L138xW15		19	95	7.2	0.7	27	Internal FPC with connector	No	KN-P-P4-EF-40/FD	B88	

*1 : When the rated forward current is used.

*2 : Initial voltage only. The forward voltage increases gradually by the aged degradation. For the detail, please contact us.

*3 : Please refer the data sheet for the FPC and connector detail.

*4 : Last 3 digits of the serial number. The serial number is wirtten on the sticker at the OLED lighting panel back side.

*Please ask the latest information to KANEKA.

	Size	External dimensions [mm]	Light-emitting area [mm]	Luminance [cd/m2] (*2)	Total luminous flux [lm] (*2)	Rated forward current [A]	Forward voltage [V] (*3)	Power consumption [W] (*3)	Efficiency [lm/W] (*2,3)	PFC Type (*4)	UL certificate	Product number	Product information (*5)
3000K standard (*1)	□80mm	L90xW90	L80xW80	2100	41	210	7	1.5	28	External FPC	Yes	KN-P-P4-BC-30-U/FU	A10
										Long internal FPC		KN-P-P4-BC-30-U/FI	A09
										Long internal FPC with connector		KN-P-P4-BC-30-U/FC	B35
										Short internal FPC with connector		KN-P-P4-BC-30-U/FS	B37
4000K high color rendering (*1)						290	7.2	2.1	20	External FPC		KN-P-P4-BC-40-U/FU	B22
										Long internal FPC		KN-P-P4-BC-40-U/FI	B21
										Long internal FPC with connector		KN-P-P4-BC-40-U/FC	B20
										Short internal FPC with connector		KN-P-P4-BC-40-U/FS	B57

*1 : When OLED lighting panel has with the surface film.

*2 : When the rated forward current is used.

*3 : Initial voltage only. The forward voltage increases gradually by the aged degradation. For the detail, please contact us.

*4 : Please refer the data sheet for the FPC and connector detail.

*5 : Last 3 digits of the serial number. The serial number is written on the sticker at the OLED lighting panel back side.

*Please ask the latest information to KANEKA.