

POLARIS 3 LOW GLARE

RECESSED LOW GLARE LED LINEAR LUMINAIRE

TO ACCOMPANY POLARIS 3 SPECIFICATION SHEET



Code	Cutout size (For individual luminaires)	IP Rating Front / Rear	MacAdam (SDCM)	Power Factor	No. of drivers	Inrush Current (per driver)	Nominal Weight (Kg)	Rated Life	Mains Voltage (V)	Mains Frequency (Hz)
P3IB/HX/F/0885/4K8	890x92mm	IP20/IP20	3	>0.9	1	5.5A / 20uS	2.4	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/1165/4K8	1170x92mm	IP20/IP20	3	>0.9	1	5.5A / 20uS	2.9	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/1450/4K8	1455x92mm	IP20/IP20	3	>0.9	1	25A / 280uS	3.3	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/1730/4K8	1735x92mm	IP20/IP20	3	>0.9	1	25A / 280uS	3.9	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/2015/4K8	2020x92mm	IP20/IP20	3	>0.9	1	51.5A / 157uS	4.4	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/2295/4K8	2300x92mm	IP20/IP20	3	>0.9	1	51.5A / 157uS	4.9	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/2580/4K8	2585x92mm	IP20/IP20	3	>0.9	1	51.5A / 157uS	5.4	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/2860/4K8	2865x92mm	IP20/IP20	3	>0.9	1	51.5A / 157uS	6	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/3145/4K8	3150x92mm	IP20/IP20	3	>0.9	1	51.5A / 157uS	6.5	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/3425/4K8	3430x92mm	IP20/IP20	3	>0.9	1	51.5A / 157uS	7	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/3710/4K8	3715x92mm	IP20/IP20	3	>0.9	1	51.5A / 157uS	7.5	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/3990/4K8	3995x92mm	IP20/IP20	3	>0.9	2	51.5A / 157uS	8.3	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/4275/4K8	4280x92mm	IP20/IP20	3	>0.9	2	51.5A / 157uS	8.8	>72,000 hrs L80 / F10	220-240	50-60
P3IB/HX/F/4555/4K8	4560x92mm	IP20/IP20	3	>0.9	2	51.5A / 157uS	9.4	>72,000 hrs L80 / F10	220-240	50-60



Please note: Specification values may change due to rapid development of lighting technology. All performance data is taken at an ambient temperature of +25 °C. Data may be rounded up/down for illustrative purposes. Tolerance range of optical and electrical data is +/- 10%. Synergy reserve the right to amend or change details without prior notification.

REVISED :18 July 2022 11:5