

POLARIS 52



DIRECT/INDIRECT LOW GLARE LED LINEAR

TO ACCOMPANY POLARIS 52 DIRECT/INDIRECT LOW GLARE SPECIFICATION SHEET

| Code | Fixing Detail | 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) |
|-----------------------|--|---------------------------|-------------------|-----------------|-------------------|--------------------------------|------------------------|---------------------|----------------------|-------------------------|
| P52IB/2/HX/F/0568/4K8 | 2 - 65mm from ends | IP20 / IP20 | 3 | >0.9 | 1 | 13A / 270uS | 1.9 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/0848/4K8 | 2 - 65mm from ends | IP20 / IP20 | 3 | >0.9 | 1 | 13A / 270uS | 2.5 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/1128/4K8 | 2 - 65mm from ends | IP20 / IP20 | 3 | >0.9 | 1 | 21A / 220uS | 3.2 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/1408/4K8 | 2 - 65mm from ends | IP20 / IP20 | 3 | >0.9 | 1 | 21A / 220uS | 3.8 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/1688/4K8 | 2 - 65mm from ends | IP20 / IP20 | 3 | >0.9 | 1 | 21A / 220uS | 4.7 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/1968/4K8 | 3 - 65mm from ends & one on centreline | IP20 / IP20 | 3 | >0.9 | 2 | 21A / 220uS | 5.3 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/2248/4K8 | 3 - 65mm from ends & one on centreline | IP20 / IP20 | 3 | >0.9 | 2 | 21A / 220uS | 5.9 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/2528/4K8 | 3 - 65mm from ends & one on centreline | IP20 / IP20 | 3 | >0.9 | 2 | 21A / 220uS | 6.6 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/2808/4K8 | 3 - 65mm from ends & one on centreline | IP20 / IP20 | 3 | >0.9 | 2 | 21A / 220uS | 7.2 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/3088/4K8 | 3 - 65mm from ends & one on centreline | IP20 / IP20 | 3 | >0.9 | 2 | 21A / 220uS | 8.1 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/3368/4K8 | 3 - 65mm from ends & one on centreline | IP20 / IP20 | 3 | >0.9 | 3 | 21A / 220uS | 8.7 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/3648/4K8 | 3 - 65mm from ends & one on centreline | IP20 / IP20 | 3 | >0.9 | 3 | 21A / 220uS | 9.6 | >70,000 hrs L70 F50 | 220-240 | 50-60 |
| P52IB/2/HX/F/3928/4K8 | 4 - 65mm from ends & 2 650mm either side of centre | IP20 / IP20 | 3 | >0.9 | 3 | 21A / 220uS | 10.2 | >70,000 hrs L70 F50 | 220-240 | 50-60 |

Please note: This is a new product and data is estimated pending test results



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.

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