



Product Specification Sheet

Pacific 7.5°-19° Zoomspot



A base down axial profile delivering a “cool” beam of crisp “white” light with little or no distortion, ideal for pattern projection and precise beam shaping, ideal for pattern projection and precise beam shaping. The active heat management system delivers longer life for filters, shutters etc and lower energy consumption.

The Pacific range is constructed from aluminium pressure die-castings and injection moulded Fortron plastic components.

Features

Compact 7.5°-19° luminaire less than 1 metre long.

Cool light ‘white’ light. Over 80% of the heat is removed from the light beam by cold mirror and dissipated through the heatsink.

Base down lamp mounted axially in the reflector to maximise light collection.

Choice of 600W, 800W, 1000W or 150W MH or MSR 575W lamp modules (each supplied with 1m mains cable).

Accurate, simple & cool to use, lamp peak / flat adjustment.

Two pattern / iris mounting positions.

Independent rotating gate assembly.

Constructed from aluminium pressure die-castings and injection moulded Fortron plastic components.

Automatic disconnection of power on removal of lamp module.

Lamps: 240V

| | |
|--|-------------------------|
| GKV600W 15,000 lumens | 300 hours average life |
| GLB600W 13,000 lumens | 1500 hours average life |
| 800W 22,000 lumens | 400 hours average life |
| GAD1000WBP 25,000 lumens | 250 hours average life |
| GAB1000W BP 230V 25,000 lumens | 250 hours average life |

Order Ccodes

18PAC719/6
Pacific 7.5-19 Zoomspot, 600W, 800W

18PAC719/1
Pacific 7.5-19 Zoomspot, 1000W

18PACMSR719HR
Pacific 7.5-19 Zoomspot, HR 575W MSR lamp module

18PACCDM719
Pacific 7.5-19 Zoomspot, CDM 150W/70W lamp module

19PACGHB
Pacific gobo holder, B size

20IRIS
Pacific iris

20SM20
Lens safety mesh

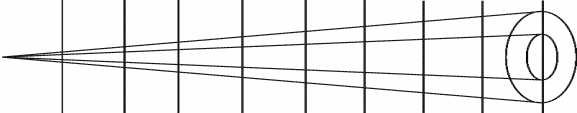
20HC
Suspension hook clamp

Approvals

CE marked.

Photometric Data

Tests conducted using standard 240V production lamps manufactured by Philips.

| | | Beam Diameter in m | | | | | | | | | |
|----------------|--------|--|-------|--------|--------|--------|--------|--------|--------|--------|--------|
| Beam angle | 7.5 | 0 | 0.787 | 1.3109 | 1.9663 | 2.6217 | 3.2772 | 3.9326 | 4.588 | 5.2435 | 5.8989 |
| Beam angle | 19 | 0 | 2.008 | 3.3469 | 5.0203 | 6.6937 | 8.3671 | 10.041 | 11.714 | 13.387 | 15.061 |
| | |  | | | | | | | | | |
| Throw Distance | Metres | 0 | 6 | 10 | 15 | 20 | 25 | 30 | 35 | 40 | 45 |
| Lamp | | Light Output in Lux | | | | | | | | | |
| 240V GKV 600W | 7.5° | Peak | 9600 | 3456 | 1536 | 864 | 553 | 384 | 282 | 216 | 171 |
| | | Flat | 9600 | 3456 | 1536 | 864 | 553 | 384 | 282 | 216 | 171 |
| | 19° | Peak | 4650 | 1674 | 744 | 419 | 268 | 186 | 137 | 105 | 83 |
| | | Flat | 1750 | 630 | 280 | 158 | 101 | 70 | 51 | 39 | 31 |
| 240V GKV 800W | 7.5° | Peak | 11400 | 4104 | 1824 | 1026 | 657 | 456 | 335 | 257 | 203 |
| | | Flat | 11400 | 4104 | 1824 | 1026 | 657 | 456 | 335 | 257 | 203 |
| | 19° | Peak | 5750 | 2070 | 920 | 518 | 331 | 230 | 169 | 129 | 102 |
| | | Flat | 2760 | 994 | 442 | 248 | 159 | 110 | 81 | 62 | 49 |
| 240V BP 1000W | 7.5° | Peak | 11120 | 4003 | 1779 | 1001 | 641 | 445 | 327 | 250 | 198 |
| | | Flat | 11120 | 4003 | 1779 | 1001 | 641 | 445 | 327 | 250 | 198 |
| | 19° | Peak | 5700 | 2052 | 912 | 513 | 328 | 228 | 168 | 128 | 101 |
| | | Flat | 3050 | 1098 | 488 | 275 | 176 | 122 | 90 | 69 | 54 |
| 80V 1200W | 7.5° | Peak | 15420 | 5551 | 2467 | 1388 | 888 | 617 | 453 | 347 | 274 |
| | | Flat | 15420 | 5551 | 2467 | 1388 | 888 | 617 | 453 | 347 | 274 |
| | 19° | Peak | 8050 | 2898 | 1288 | 725 | 464 | 322 | 237 | 181 | 143 |
| | | Flat | 6000 | 2160 | 960 | 540 | 346 | 240 | 176 | 135 | 107 |
| MSR 575 / 2 | 7.5° | Peak | 51500 | 18540 | 8240 | 4635 | 2966 | 2060 | 1513 | 1159 | 916 |
| | | Flat | 51500 | 18540 | 8240 | 4635 | 2966 | 2060 | 1513 | 1159 | 916 |
| | 19° | Peak | 19700 | 7092 | 3152 | 1773 | 1135 | 788 | 579 | 443 | 350 |
| | | Flat | 7500 | 2700 | 1200 | 675 | 432 | 300 | 220 | 169 | 133 |
| MSR 575W HR | 7.5° | Peak | 42100 | 15156 | 6736 | 3789 | 2425 | 1684 | 1237 | 947 | 748 |
| | | Flat | 42100 | 15156 | 6736 | 3789 | 2425 | 1684 | 1237 | 947 | 748 |
| | 19° | Peak | 17700 | 6372 | 2832 | 1593 | 1020 | 708 | 520 | 398 | 315 |
| | | Flat | 7500 | 2700 | 1200 | 675 | 432 | 300 | 220 | 169 | 133 |

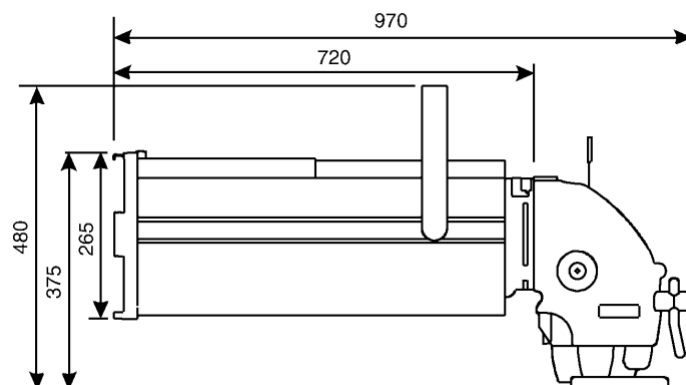
Physical Data

Weight: 16.7kg

Colour frame size: 245mm square

Gobo size: B, 65mm diameter image

Included: 1x colour frame, 1x fitted safety bond, 1x heat sink guard, 1x suspension bolt set & instruction leaflet.



Selecon reserves the right to change the specifications without notice (07/08).