

KFM LED

KFL026023

Old item no.: 18113BK



## KFM LED T45 BI 900 840 3D CLA NA

KFM LED produces nearly 75% greater light output than traditional KFM models. A heavy-duty, all-metal construction with sleek design, adjustable arm and excellent light output makes the KFM suitable for a variety of industrial applications. No knobs to tighten, nothing to adjust. A flexible, self-balancing shade and fully-enclosed, hands-free neck design combined with 45" heavy-duty internal-spring parallel, three-pivot K-arm, allows the lamp head to be secured in any position and are ideal for environments where FOD is a concern. The quality and positioning of the LEDs across two semi-circular modules allows for virtually shadow-free 3-diopter (1.75X) magnification and excellent color rendition. Edge clamp mount. Color: black.

| Lightsource                  |               |
|------------------------------|---------------|
| Number of lamps              | 1             |
| Lamp power (W)               | 11            |
| Lightsource                  | LED           |
| CRI and/or Color Temperature | 80 CRI, 4000K |
| Lumen/Watt                   | 8 2           |
| Lumen Out                    | 900           |
| Optic                        |               |
| Primary Lens (D)             | 3             |
| Magnification (X)            | 1.75          |
| Working distance (mm)        | 330           |
| Dimensions                   |               |
| Net weight (kg)              | 3,9           |
| Arm length (in.)             | 4 5           |









| Electrical data                  |            |
|----------------------------------|------------|
| Maximum frequency (Hz)           | 6 0        |
| Minimum frequency (Hz)           | 5 0        |
| Maximum voltage (V)              | 120        |
| Voltage from (V)                 | 100        |
| Total consumption (W)            | 11         |
|                                  |            |
| Technical data                   |            |
| Maximum ambient temperature (°C) | 2 5        |
| IP classification                | 2 0        |
|                                  |            |
| Body                             |            |
| Body color                       | Black      |
|                                  |            |
| Termination                      |            |
| Mounting                         | Edge clamp |
|                                  |            |



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## Drawings

