





linea m hp
tunableWhite








TECHNISCHES DATENBLATT

linea m hp

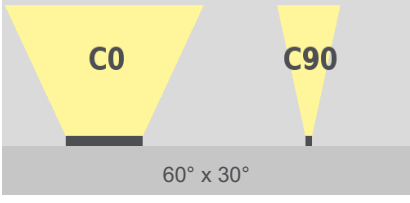
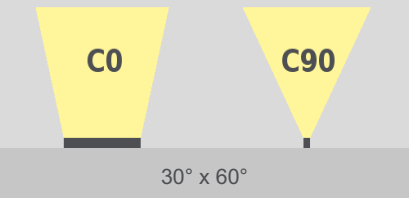
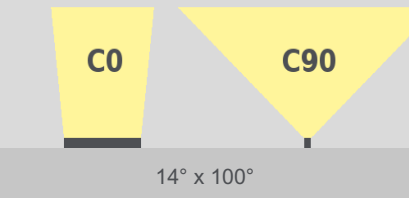
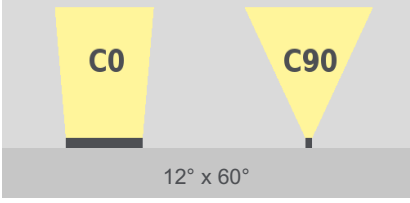
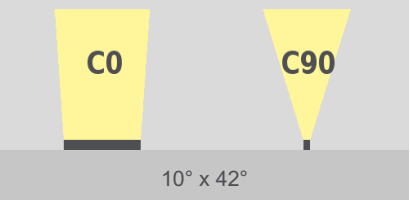
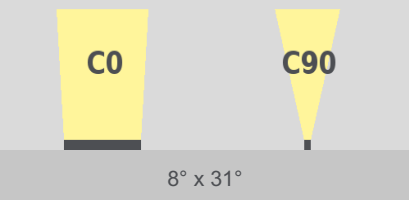
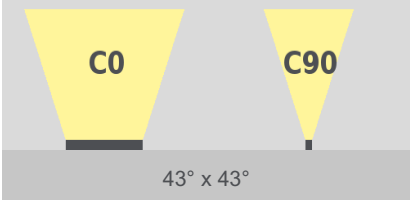
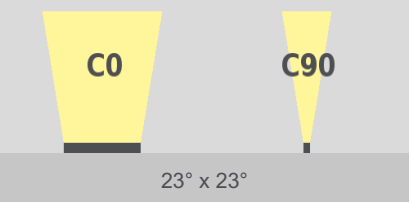
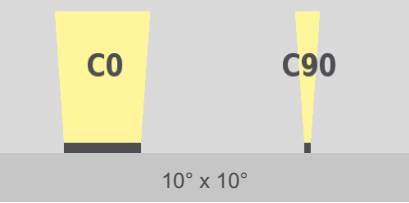
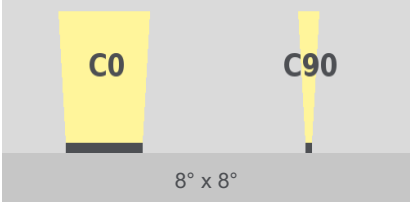
tunableWhite

Technische Daten

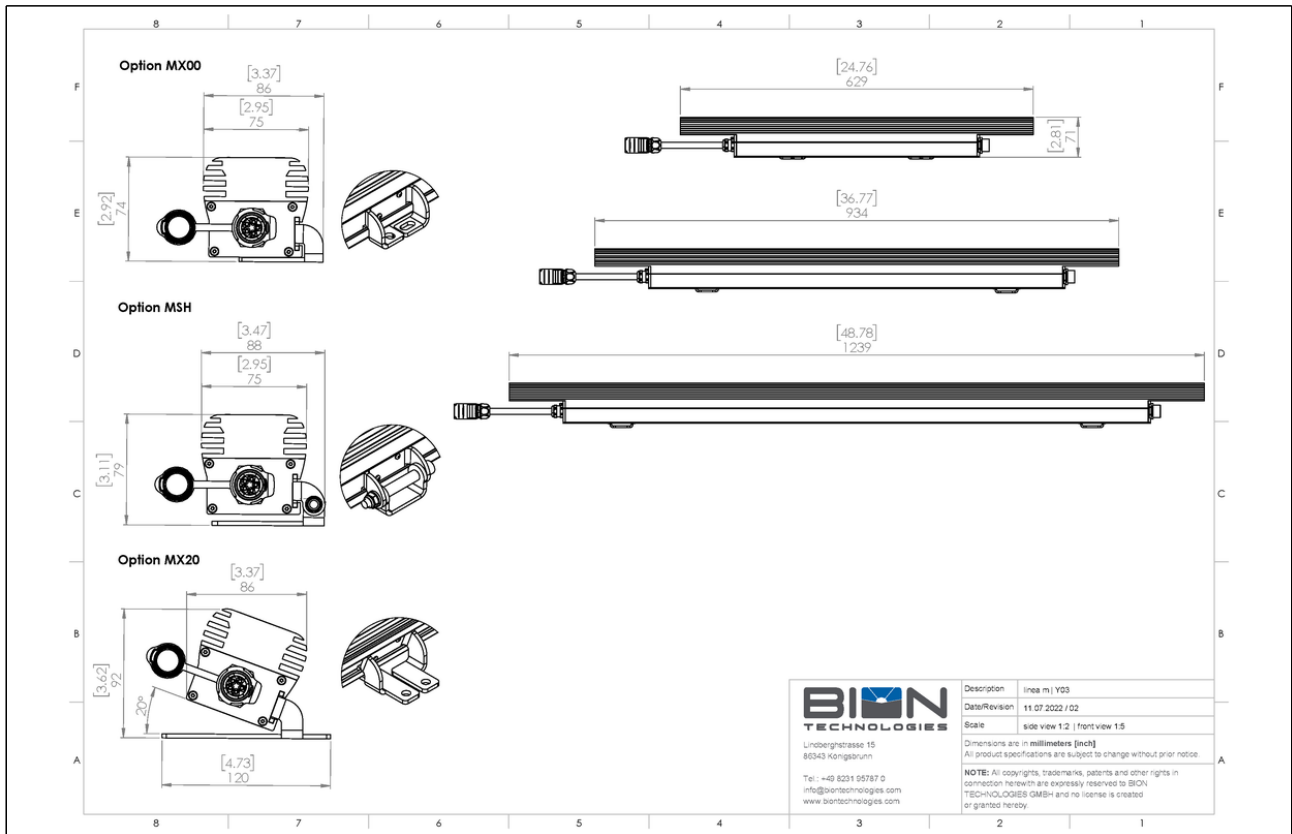
| | |
|-------------------------------|---|
| Abmessungen | 75 mm x 71 mm [B x H] 2.95 in x 2.80 in [B x H] |
| Leuchtenlängen | 629 mm, 934 mm, 1239 mm 24.77 in, 36.78 in, 48.78 in |
| Leuchtentyp |  tunableWhite |
| Farbtemperaturen tunableWhite | 2200 K - 4000 K |
| Abstrahlwinkel | 8°, 10°, 23°, 43°, 8° x 31° 10° x 42°, 12° x 60°, 14° x 100°, 30° x 60°, 60° x 30° |
| Lichtstrom | 629 mm (24.77 in): 2628 lm 934 mm (36.78 in): 3942 lm 1239 mm (48.78 in): 5256 lm |
| Lichtquelle | 629 mm (24.77 in): 24 LEDs 934 mm (36.78 in): 36 LEDs 1239 mm (48.78 in): 48 LEDs |
| Entblendung | optional: <ul style="list-style-type: none">▪ internes Wabenraster▪ internes lineares Entblendungsraster |
| LED-Binning |  |
| MacAdam-Ellipsen Binning | 3 |
| Steuerung | DMX, 0 - 10 V, DALI |

| | | | |
|----------------------------|---|---|-------------|
| Eingangsspannung | Netzteil: intern 100 - 240, 277 VAC (50 - 60 Hz) 127 - 431 VDC | | |
| Wirkleistungsaufnahme | 629 mm (24.77 in): | Max. 42 W | |
| | 934 mm (36.78 in): | Max. 63 W | |
| | 1239 mm (48.78 in): | Max. 84 W | |
| Blindleistungskompensation | 629 mm, 934 mm (24.77 in, 36.78 in): | | |
| | >= 0,97 @ 110 VAC (max. Leistungsabgabe) | | |
| | >= 0,95 @ 230 VAC (max. Leistungsabgabe) | | |
| | >= 0,92 @ 277 VAC (max. Leistungsabgabe) | | |
| | 1239 mm (48.78 in): | | |
| | >= 0,98 @ 110 VAC (max. Leistungsabgabe) | | |
| | >= 0,93 @ 230 VAC (max. Leistungsabgabe) | | |
| | >= 0,90 @ 277 VAC (max. Leistungsabgabe) | | |
| Schutzklasse | I | | |
| Einschaltstrom | 629 mm, 934 mm (24.77 in, 36.78 in): | | |
| | 55 A 270 µs 50% peak @ 230 VAC | | |
| | 1239 mm (48.78 in): | | |
| | 75 A @ 110 / 240 VAC | | |
| Lagertemperatur | -40 °C / +80 °C -40 °F / +176 °F | | |
| Betriebstemperatur | -40 °C / +40 °C -40 °F / +104 °F | | |
| Einschalttemperatur | -25 °C / +40 °C -13 °F / +104 °F | | |
| Lebensdauer [L70] | 65'000 h @ 25 °C (77 °F) 40'000 h @ 40 °C (104 °F) | | |
| LED-Klasse | Klasse 2 LED-Produkt | | |
| Gehäuse | Aluminium | | |
| Gehäusefarbe(n) |  |  | |
| | Aluminium natur eloxiert (Standard) | Schwarz eloxiert | |
| Linse | Gehärtetes Sicherheitsglas, extra weiß | | |
| Gewicht | 617 mm / 24.30 in: | 5 kg | (11.02 lbs) |
| | 922 mm / 36.30 in: | 7 kg | (15.43 lbs) |
| | 1228 mm / 48.35 in: | 9 kg | (19.84 lbs) |
| Schutzart | IP66 | | |
| Umgebung |  |  | |
| | indoor | outdoor | |
| Schlagschutz | IK07 | | |
| Zulassungen |    | | |

Abstrahlwinkel



Technische Zeichnung





Lindberghstrasse 15
86343 Koenigsbrunn
Tel: +49 (0)8231/95787-0
Fax: +49 (0)8231/95787-29
www.biontechnologies.com
info@biontechnologies.com

YouTube: <http://www.youtube.com/user/BIONTECHNOLOGIES>

© 2024, BION TECHNOLOGIS GMBH
All rights reserved / Subject to change / Specifications may change without notice