



linea m hpc

RGBW

SPECIFICATION SHEET

BION TECHNOLOGIES GMBH

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/BIONTECHNOLOGIES>

© 2016, BION TECHNOLOGIS GMBH
All rights reserved / Subject to change / Specifications may change without notice.

Project	Fixture#	Date
		Firm



Ordering Information

Choose the option that suits your needs and write its corresponding code on the appropriate line to form the product code.

LIN-M-HPC- _____ - DIM-DMX - _____ - _____ - _____ - _____ - _____ - _____ - _____ - Y03

TYP - LUMINOUS COLOR	DIMMING	FIXTURE LENGTH	BEAM ANGLE	WIRING	HOUSING COLOR	POSITION LEADER CABLE	LEADERCABLE LENGTH	GLARE PROTECTION	MOUNTING OPTION																																																																																										
<table border="1"> <tr><th colspan="2">TYP - LUMINOUS COLOR</th></tr> <tr><td>RGBW22</td><td>RGBW - 2200 K</td></tr> <tr><td>RGBW27</td><td>RGBW - 2700 K</td></tr> <tr><td>RGBW30</td><td>RGBW - 3000 K</td></tr> <tr><td>RGBW40</td><td>RGBW - 4000 K</td></tr> </table>	TYP - LUMINOUS COLOR		RGBW22	RGBW - 2200 K	RGBW27	RGBW - 2700 K	RGBW30	RGBW - 3000 K	RGBW40	RGBW - 4000 K	<table border="1"> <tr><th colspan="2">DIMMING</th></tr> <tr><td>DMX</td><td>Dimmable - DMX</td></tr> </table>	DIMMING		DMX	Dimmable - DMX	<table border="1"> <tr><th colspan="2">FIXTURE LENGTH</th></tr> <tr><td>629</td><td>629 mm / 24.76 in</td></tr> <tr><td>934</td><td>934 mm / 36.77 in</td></tr> <tr><td>1239</td><td>1239 mm / 48.78 in</td></tr> </table>	FIXTURE LENGTH		629	629 mm / 24.76 in	934	934 mm / 36.77 in	1239	1239 mm / 48.78 in	<table border="1"> <tr><th colspan="2">BEAM ANGLE</th></tr> <tr><td>8X8</td><td>8° x 8°</td></tr> <tr><td>10X10</td><td>10° x 10°</td></tr> <tr><td>23X23</td><td>23° x 23°</td></tr> <tr><td>43X43</td><td>43° x 43°</td></tr> <tr><td>8X31</td><td>8° x 31°</td></tr> <tr><td>10X42</td><td>10° x 42°</td></tr> <tr><td>12X60</td><td>12° x 60°</td></tr> <tr><td>14X100</td><td>14° x 100°</td></tr> <tr><td>30X60</td><td>30° x 60°</td></tr> <tr><td>60X30</td><td>60° x 30°</td></tr> </table>	BEAM ANGLE		8X8	8° x 8°	10X10	10° x 10°	23X23	23° x 23°	43X43	43° x 43°	8X31	8° x 31°	10X42	10° x 42°	12X60	12° x 60°	14X100	14° x 100°	30X60	30° x 60°	60X30	60° x 30°	<table border="1"> <tr><th colspan="2">WIRING</th></tr> <tr><td>CE</td><td>Europe</td></tr> <tr><td>ETL</td><td>North America</td></tr> </table>	WIRING		CE	Europe	ETL	North America	<table border="1"> <tr><th colspan="2">HOUSING COLOR</th></tr> <tr><td>AA</td><td>Aluminium anodized (Standard)</td></tr> <tr><td>BA</td><td>Black anodized</td></tr> </table>	HOUSING COLOR		AA	Aluminium anodized (Standard)	BA	Black anodized	<table border="1"> <tr><th colspan="2">POSITION LEADER CABLE</th></tr> <tr><td>L</td><td>Left</td></tr> <tr><td>R</td><td>Right</td></tr> </table>	POSITION LEADER CABLE		L	Left	R	Right	<table border="1"> <tr><th colspan="2">LEADERCABLE LENGTH</th></tr> <tr><td>ETE</td><td>End to end - wiring</td></tr> <tr><td>003</td><td>+ 30 cm (ca. 1 ft)</td></tr> <tr><td>006</td><td>+ 60 cm (ca. 2 ft)</td></tr> <tr><td>009</td><td>+ 90 cm (ca. 3 ft)</td></tr> <tr><td>012</td><td>+ 1,2 m (ca. 4 ft)</td></tr> </table>	LEADERCABLE LENGTH		ETE	End to end - wiring	003	+ 30 cm (ca. 1 ft)	006	+ 60 cm (ca. 2 ft)	009	+ 90 cm (ca. 3 ft)	012	+ 1,2 m (ca. 4 ft)	<table border="1"> <tr><th colspan="2">GLARE PROTECTION</th></tr> <tr><td>OP</td><td>No glare protection</td></tr> <tr><td>HL</td><td>Hex louver (internal)</td></tr> <tr><td>LL0</td><td>Linear louver (internal)</td></tr> </table>	GLARE PROTECTION		OP	No glare protection	HL	Hex louver (internal)	LL0	Linear louver (internal)	<table border="1"> <tr><th colspan="2">MOUNTING OPTION</th></tr> <tr><td>MX00</td><td>Mounting bracket Fix 0°</td></tr> <tr><td>MX20</td><td>Mounting bracket Fix 20°</td></tr> <tr><td>MSH</td><td>Mounting Set Hinge</td></tr> </table>	MOUNTING OPTION		MX00	Mounting bracket Fix 0°	MX20	Mounting bracket Fix 20°	MSH	Mounting Set Hinge
TYP - LUMINOUS COLOR																																																																																																			
RGBW22	RGBW - 2200 K																																																																																																		
RGBW27	RGBW - 2700 K																																																																																																		
RGBW30	RGBW - 3000 K																																																																																																		
RGBW40	RGBW - 4000 K																																																																																																		
DIMMING																																																																																																			
DMX	Dimmable - DMX																																																																																																		
FIXTURE LENGTH																																																																																																			
629	629 mm / 24.76 in																																																																																																		
934	934 mm / 36.77 in																																																																																																		
1239	1239 mm / 48.78 in																																																																																																		
BEAM ANGLE																																																																																																			
8X8	8° x 8°																																																																																																		
10X10	10° x 10°																																																																																																		
23X23	23° x 23°																																																																																																		
43X43	43° x 43°																																																																																																		
8X31	8° x 31°																																																																																																		
10X42	10° x 42°																																																																																																		
12X60	12° x 60°																																																																																																		
14X100	14° x 100°																																																																																																		
30X60	30° x 60°																																																																																																		
60X30	60° x 30°																																																																																																		
WIRING																																																																																																			
CE	Europe																																																																																																		
ETL	North America																																																																																																		
HOUSING COLOR																																																																																																			
AA	Aluminium anodized (Standard)																																																																																																		
BA	Black anodized																																																																																																		
POSITION LEADER CABLE																																																																																																			
L	Left																																																																																																		
R	Right																																																																																																		
LEADERCABLE LENGTH																																																																																																			
ETE	End to end - wiring																																																																																																		
003	+ 30 cm (ca. 1 ft)																																																																																																		
006	+ 60 cm (ca. 2 ft)																																																																																																		
009	+ 90 cm (ca. 3 ft)																																																																																																		
012	+ 1,2 m (ca. 4 ft)																																																																																																		
GLARE PROTECTION																																																																																																			
OP	No glare protection																																																																																																		
HL	Hex louver (internal)																																																																																																		
LL0	Linear louver (internal)																																																																																																		
MOUNTING OPTION																																																																																																			
MX00	Mounting bracket Fix 0°																																																																																																		
MX20	Mounting bracket Fix 20°																																																																																																		
MSH	Mounting Set Hinge																																																																																																		

Sample Order Code: LIN-M-HPC-RGBW40-DMX-1239-10X10-AA-ETE-OP-MPA-Y03

* Project-specific options are available - Please contact our Sales Representative for further information.