

Concord



BEACON *ACCENT*

TRUER, RICHER, VIBRANT COLOURS

From Concord's award-winning Beacon Family, we present **Beacon Accent**. This range of LED spotlights has been specifically designed for museums, galleries and high-end retail where colour rendition plays an important and active role.

With a super high CRI of 97 and the R9 value (saturated red) at 90; the **Beacon Accent** range ensures for truer, richer and more vibrant colours.

The addition of the dark-light detail helps to reduce glare and increase visual comfort. Available in 3000K and 4000K CCT's, dimming via an on-board potentiometer and a choice of 3 beam angles – Intense Narrow, Medium and Wide.

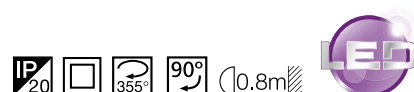


BEACON XL *ACCENT*

Beacon Accent

FEATURES

- A comprehensive range of high quality accent LED spotlights; ideal for museum and gallery applications
- Super high colour rendering with CRI 97 typical; with R9 value at 90
- Low glare, dark-light detail for increased accentuation and visual comfort
- Intense Narrow (10°), Medium (37°) and Wide (52°) beam options
- Dimming via On-board potentiometer
- For mounting on 1-circuit track (Lytespan 1) or 3-circuit track (Lytespan 3)
- Available in 3000K or 4000K colour temperatures
- White or Black paint finish as standard. Other colours available on request.
- Accessories available (Elongation lens, Softner lens, Honeycomb filter, Barn door and Snoot)
- IR/UV free light source without heat radiation
- Energy Class: A++, A+, A
- Long lifetime: >72,000 hours life at L80B10
- LED technology provides an energy efficient solution with reduced maintenance costs



Code	Description	Colour Rendering Index (CRI)	Colour temp (K)	Beam (°)	Optics	Mounting	Dimmable	System Power (W)	Fixture Lumens (lm)	Voltage (V)	Paint Finish
Beacon Accent											
Beacon Accent - 97 CRI - 3000K											
2059544	BCON ACT97 3K NB L1 OB BLK	97 typical	3000	10° - Narrow	Fresnel Lens	1 Circuit Track	On-board Dimming	21	503	220-240	Black
2059545	BCON ACT97 3K NB L1 OB WHT	97 typical	3000	10° - Narrow	Fresnel Lens	1 Circuit Track	On-board Dimming	21	503	220-240	White
2059546	BCON ACT97 3K MB L1 OB BLK	97 typical	3000	37° - Medium	Aluminium Reflector	1 Circuit Track	On-board Dimming	21	1410	220-240	Black
2059547	BCON ACT97 3K MB L1 OB WHT	97 typical	3000	37° - Medium	Aluminium Reflector	1 Circuit Track	On-board Dimming	21	1410	220-240	White
2059548	BCON ACT97 3K WB L1 OB BLK	97 typical	3000	52° - Wide	Aluminium Reflector	1 Circuit Track	On-board Dimming	21	1451	220-240	Black
2059549	BCON ACT97 3K WB L1 OB WHT	97 typical	3000	52° - Wide	Aluminium Reflector	1 Circuit Track	On-board Dimming	21	1451	220-240	White
2059556	BCON ACT97 3K NB L3 OB BLK	97 typical	3000	10° - Narrow	Fresnel Lens	3 Circuit Track	On-board Dimming	21	503	220-240	Black
2059557	BCON ACT97 3K NB L3 OB WHT	97 typical	3000	10° - Narrow	Fresnel Lens	3 Circuit Track	On-board Dimming	21	503	220-240	White
2059558	BCON ACT97 3K MB L3 OB BLK	97 typical	3000	37° - Medium	Aluminium Reflector	3 Circuit Track	On-board Dimming	21	1410	220-240	Black
2059559	BCON ACT97 3K MB L3 OB WHT	97 typical	3000	37° - Medium	Aluminium Reflector	3 Circuit Track	On-board Dimming	21	1410	220-240	White
2059560	BCON ACT97 3K WB L3 OB BLK	97 typical	3000	52° - Wide	Aluminium Reflector	3 Circuit Track	On-board Dimming	21	1451	220-240	Black
2059561	BCON ACT97 3K WB L3 OB WHT	97 typical	3000	52° - Wide	Aluminium Reflector	3 Circuit Track	On-board Dimming	21	1451	220-240	White
Beacon Accent - 97 CRI - 4000K											
2059550	BCON ACT97 4K NB L1 OB BLK	97 typical	4000	10° - Narrow	Fresnel Lens	1 Circuit Track	On-board Dimming	21	576	220-240	Black
2059551	BCON ACT97 4K NB L1 OB WHT	97 typical	4000	10° - Narrow	Fresnel Lens	1 Circuit Track	On-board Dimming	21	576	220-240	White
2059552	BCON ACT97 4K MB L1 OB BLK	97 typical	4000	37° - Medium	Aluminium Reflector	1 Circuit Track	On-board Dimming	21	1528	220-240	Black
2059553	BCON ACT97 4K MB L1 OB WHT	97 typical	4000	37° - Medium	Aluminium Reflector	1 Circuit Track	On-board Dimming	21	1528	220-240	White
2059554	BCON ACT97 4K WB L1 OB BLK	97 typical	4000	52° - Wide	Aluminium Reflector	1 Circuit Track	On-board Dimming	21	1578	220-240	Black
2059555	BCON ACT97 4K WB L1 OB WHT	97 typical	4000	52° - Wide	Aluminium Reflector	1 Circuit Track	On-board Dimming	21	1578	220-240	White
2059562	BCON ACT97 4K NB L3 OB BLK	97 typical	4000	10° - Narrow	Fresnel Lens	3 Circuit Track	On-board Dimming	21	576	220-240	Black
2059563	BCON ACT97 4K NB L3 OB WHT	97 typical	4000	10° - Narrow	Fresnel Lens	3 Circuit Track	On-board Dimming	21	576	220-240	White
2059564	BCON ACT97 4K MB L3 OB BLK	97 typical	4000	37° - Medium	Aluminium Reflector	3 Circuit Track	On-board Dimming	21	1528	220-240	Black
2059565	BCON ACT97 4K MB L3 OB WHT	97 typical	4000	37° - Medium	Aluminium Reflector	3 Circuit Track	On-board Dimming	21	1528	220-240	White
2059566	BCON ACT97 4K WB L3 OB BLK	97 typical	4000	52° - Wide	Aluminium Reflector	3 Circuit Track	On-board Dimming	21	1578	220-240	Black
2059567	BCON ACT97 4K WB L3 OB WHT	97 typical	4000	52° - Wide	Aluminium Reflector	3 Circuit Track	On-board Dimming	21	1578	220-240	White

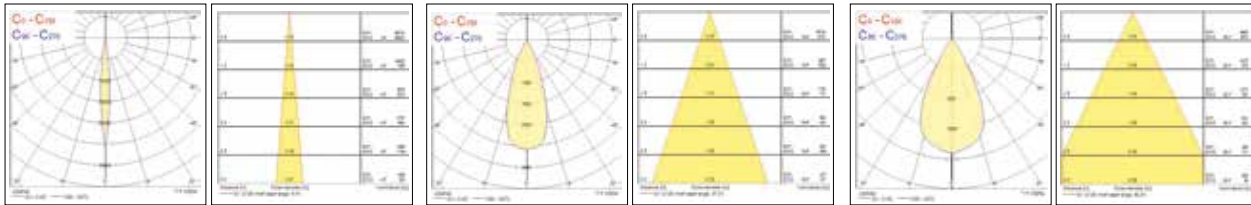
Legend: BCON = BeaCON; ACT = ACcEnt; NB = Narrow Beam; MB = Medium Beam; WB = Wide Beam; L1 = Lytespan 1-circuit; L3 = Lytespan 3-circuit; OB = On-Board dimming; WHT = WHiTe; BLK = Black

Code	Description	Paint Finish
ACCESSORIES		
2059772	BEACON ELONGATION LENS	-
2059774	BEACON SOFTNER LENS	-
2059773	BEACON HONEYCOMB	Black
2059758	BEACON SNOOT	Black
2052940	BEACON BARN DOORS	Black
3020010	MONOPOINT L3 WHITE	White
3020080	MONOPOINT L3 BLACK	Black



Beacon Accent

Photometric Data

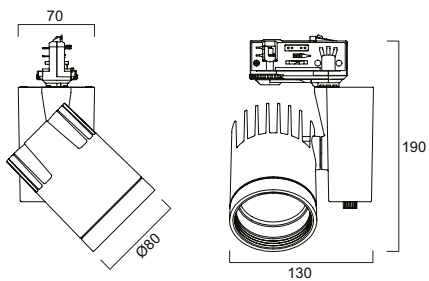


Intense Narrow Beam

Medium Beam

Wide Beam

Dimensions (mm)



Beacon XL Accent

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- Low glare, dark-light detail for increased accentuation and visual comfort
- Intense Narrow (14°), Medium (33°) and Wide (44°) beam options
- Dimming via On-board potentiometer
- For mounting on 3-circuit track (Lytespan 3)
- Available in 3000K or 4000K colour temperatures
- White or Black paint finish as standard. Other colours available on request.
- Accessories available (Elongation lens, Honeycomb filter, Barn door and Snoot)
- IR/UV free light source without heat radiation
- Energy Class: A++, A+, A
- Long lifetime: >72,000 hours life at L80B10
- LED technology provides an energy efficient solution with reduced maintenance costs

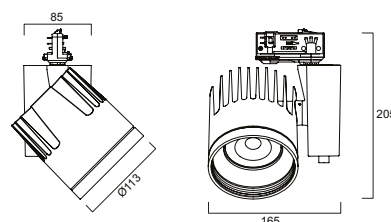


Code	Description	Colour Rendering Index (CRI)	Colour temp (K)	Beam (°)	Optics	Mounting	Dimmable	System Power (W)	Fixture Lumens (lm)	Efficacy (lm/W)	Voltage (V)	Paint Finish
Beacon XL Accent												
Beacon XL Accent - 97 CRI - 3000K												
2059568	BCON XL ACT97 3K NB L3 OB BLK	97 typical	3000	14° - Narrow	Fresnel Lens	3 Circuit Track	On-board Dimming	33	1675	51	220-240	Black
2059569	BCON XL ACT97 3K NB L3 OB WHT	97 typical	3000	14° - Narrow	Fresnel Lens	3 Circuit Track	On-board Dimming	33	1675	51	220-240	White
2059570	BCON XL ACT97 3K MB L3 OB BLK	97 typical	3000	33° - Medium	Polycarbonate Lens	3 Circuit Track	On-board Dimming	33	2428	74	220-240	Black
2059571	BCON XL ACT97 3K MB L3 OB WHT	97 typical	3000	33° - Medium	Polycarbonate Lens	3 Circuit Track	On-board Dimming	33	2428	74	220-240	White
2059572	BCON XL ACT97 3K WB L3 OB BLK	97 typical	3000	44° - Wide	Polycarbonate Lens	3 Circuit Track	On-board Dimming	33	2275	69	220-240	Black
2059573	BCON XL ACT97 3K WB L3 OB WHT	97 typical	3000	44° - Wide	Polycarbonate Lens	3 Circuit Track	On-board Dimming	33	2275	69	220-240	White
Beacon XL Accent - 97 CRI - 4000K												
2059576	BCON XL ACT97 4K NB L3 OB BLK	97 typical	4000	14° - Narrow	Fresnel Lens	3 Circuit Track	On-board Dimming	33	1827	55	220-240	Black
2059577	BCON XL ACT97 4K NB L3 OB WHT	97 typical	4000	14° - Narrow	Fresnel Lens	3 Circuit Track	On-board Dimming	33	1827	55	220-240	White
2059574	BCON XL ACT97 4K MB L3 OB BLK	97 typical	4000	33° - Medium	Polycarbonate Lens	3 Circuit Track	On-board Dimming	33	2668	81	220-240	Black
2059575	BCON XL ACT97 4K MB L3 OB WHT	97 typical	4000	33° - Medium	Polycarbonate Lens	3 Circuit Track	On-board Dimming	33	2668	81	220-240	White
2059578	BCON XL ACT97 4K WB L3 OB BLK	97 typical	4000	44° - Wide	Polycarbonate Lens	3 Circuit Track	On-board Dimming	33	2478	75	220-240	Black
2059579	BCON XL ACT97 4K WB L3 OB WHT	97 typical	4000	44° - Wide	Polycarbonate Lens	3 Circuit Track	On-board Dimming	33	2478	75	220-240	White

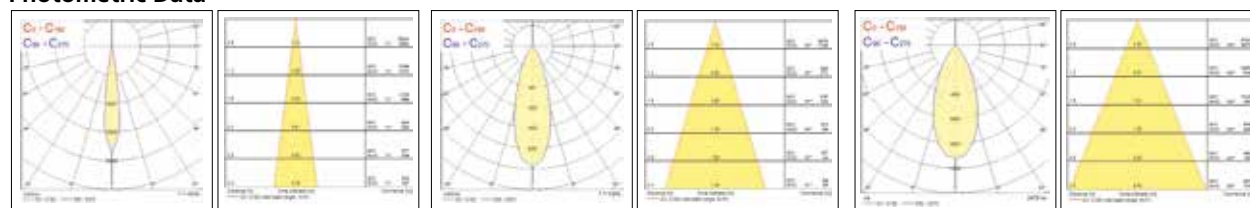
Legend: BCON XL = BeaCON XL; ACT = AccenT; NB = Narrow Beam; MB = Medium Beam; WB = Wide Beam; L3 = Lytespan 3-circuit; OB = On-Board dimming; WHT = WHiTe; BLK = BLACk

Code	Description	Paint Finish
ACCESSORIES		
2058324	BCON XL/XXL ELONGATION LENS	-
2058325	BCON XL/XXL HONEYCOMB BLK	-
2058326	BCON XL/XXL SNOOT BLK	Black
2058323	BCON XL/XXL BARN DOOR BLK	Black
3020010	MONOPOINT L3 WHITE	White
3020080	MONOPOINT L3 BLACK	Black

Dimensions (mm)



Photometric Data



Intense Narrow Beam

Medium Beam

Wide Beam

Although every effort has been made to ensure accuracy in the compilation of the technical detail within this publication, specifications and performance data are constantly changing. Current details should therefore be checked with Feilo Sylvania Europe Ltd.