

Versatility... The Real Beauty of Track Lighting

Versatility has always been the hallmark of track lighting. The modular construction of track and the adjustment capabilities of track lampholders have allowed the lighting designer to place light exactly where needed and to easily adapt to changing display needs and retail configurations.

The increasing awareness of energy usage has led to stringent legislation mandating rigid "watts-per-foot" requirements for track lighting. This led lighting designers to look for alternatives to track lighting, which was thought to be difficult to quantify and control in terms of energy usage. The Halo Track Current Limiter, even under tough legislative standards, makes it easy to understand and specify track lighting.

With the Halo Track Current Limiter, energy consumption can be controlled to exact requirements. Circuit breakers become an integral part of the track system and can be selected from 120 watts up to 1200 watts. Should the track section exceed its load rating, the circuit breaker trips and shuts off power to that track section ensuring compliance with load requirements.

Control is added and the real beauty of track lighting...versatility ... is restored.



Features and Benefits

- End-feed and Center-feed capable:
 - Halo Power-Trac one and two-circuit track systems
 - Lazer one-circuit track system.
- Five breaker sizes are available.
 Consult factory if other sizes are required.
- Can be utilized on hard or grid ceilings.
- Can be used with pendant suspended track.
- Breaker can be used as an on-off switch.
- Breaker features a "tripped" condition indicator.
- Feeds employing two circuit breakers do not require breakers to be the same size. Each breaker can be sized according to desired load.
- cULus Listed
- Halo single circuit and two circuit current limiters can be used to comply with CA T24 efficacy requirements.



Feeds and Circuit Breaker Types

Power-Trac Single Circuit

LC901P, MB End feed connector and housing, White/ Black LC903P, MB Center feed connector and housing, White/ Black

Power-Trac Two Circuit

LC941P, MB End feed connector and housing, White/ Black LC943P, MB Center feed connector and housing, White/ Black

Lazer

LZRC201P, MB End feed connector and housing, White/ Black LZRC203P, MB Center feed connector and housing, White/ Black

Circuit Breakers

CB120P, MB Circuit breaker 1 amp 120V = 120W2.5 amp @ CB300P, MB Circuit breaker 120V = 300WCB600P, MB Circuit breaker 120V = 600W5 amp CB960P, MB Circuit breaker 8 amp @ 120V = 960WCB1200P, MB Circuit breaker 10 amp @ 120V = 1200W

Color Codes:

P = White MB = Black

Halo Power-Trac



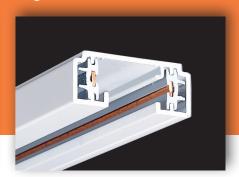
L650=2' track L651=4' track L652=8' track L653=12' track

Halo-2 Power-Trac



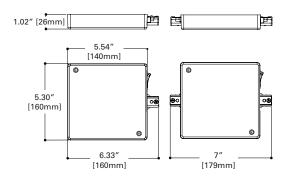
L641=4' track L642=8' track L643=12' track

Lazer Track



LZR102=2' track LZR104=4' track **LZR106**=6' track LZR108=8' track

Halo Power-Trac Single Circuit Current Limiter



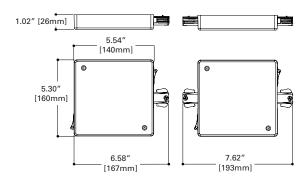
Sample Number: LC901CB120P

 $\dot{}$ (Field assembly of feed and circuit breaker required.)

Feed Type Finish Circuit 1 Breaker LC901= Halo Power-Trac 1-Circuit End Feed CB120= 120W (1A @ 120V) P= White LC903= Halo Power-Trac 1-Circuit Center Feed CB300= 300W (2.5A @ 120V) MB= Black CB600= 600W (5A @ 120V) **CB960**= 960W (8A @ 120V) **CB1200**= 1200W (10A @ 120V)

Consult factory for single circuit center-feed requiring two circuit breakers.

Halo-2 Power-Trac Two Circuit Current Limiter

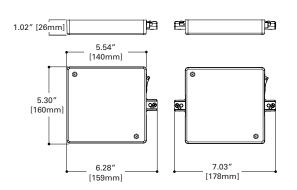


Sample Number: LC941CB120CB600P

(Field assembly of feed and circuit breaker required.)

Feed Type	Circuit 1 Breaker	Circuit 2 Breaker	Finish
LC941= Halo Power-Trac 2-Circuit End Feed LC943= Halo Power-Trac 2-Circuit Center Feed	CB120= 120W (1A @ 120V) CB300= 300W (2.5A @ 120V) CB600= 600W (5A @ 120V) CB960= 960W (8A @ 120V) CB1200= 1200W (10A @ 120V)	Blank= No Breaker Required CB120= 120W (1A @ 120V) CB300= 300W (2.5A @ 120V) CB600= 600W (5A @ 120V) CB960= 960W (8A @ 120V) CB1200= 1200W (10A @ 120V)	P= White MB= Black

Lazer Single Circuit Current Limiter



Sample Number: LZRC201CB120P

Feed Type	Circuit 1 Breaker	Circuit 2 Breaker	Finish
LZRC201 = Lazer 1-Circuit End Feed LZRC203 = Lazer 1-Circuit Center Feed	CB120= 120W (1A @ 120V) CB300= 300W (2.5A @ 120V) CB600= 600W (5A @ 120V) CB960= 960W (8A @ 120V) CB1200= 1200W (10A @ 120V)	Blank= No Breaker Required CB120= 120W (1A @ 120V) CB300= 300W (2.5A @ 120V) CB600= 600W (5A @ 120V) CB960= 960W (8A @ 120V) CB1200= 1200W (10A @ 120V)	P= White MB= Black

Consult factory for single circuit center-feed requiring two circuit breakers.

Cooper Lighting Solutions

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