LED SPOT APEX

j!be

LIGNUM RETAIL SERIES
LED SPOT APEX

The amazing Apex spot light is truly unique. It is the evolution of it's predecessor the Broadway spot.
It is more refined and more elegant and has smaller dimensions. With it's integrated multi current driver and optional barn doors, this product is your pick for your store. The 15 degrees narrow beam allows you to exactly pinpoint the merchandise that you want to highlight. The integrated driver can be set at 3 drive currents. The layout of the LED, deep inside the housing and the antiglare ring, creates great comfort to the visiting customer with hardly no glare. With 1 optional lens, any light setting can be made.

- Extreme narrow beam
- Exchangeable lens, maintenance free
- Energy efficient: 112 lumens per Watt
- Dimmable (option)
- Very long 40.000 hours lifetime
- Integrated lamp- and driver body.
- Comfortable very low glare
- 3 phase Uni-pro track adapter
- Multi current driver selection: 20W, 25W, 28W
- Adjustable output lumen
- Luminus COB LED made in the U.S.A
- 5 years warranty

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PRODUCT INFORMATION

Part Number	JB-LG6-3-28-80 28W 3000K

GENERAL CHARACTERISTICS

Case Material	Die-casting Aluminium Alloy
Optics Material	Lens
Intensity Degradation 90% @ 25°C	10,000 hrs
Intensity Degradation 75% @ 25°C	40,000 hrs
Operation Temperature	-30% - +50°C
Installation	Track mounted
Colours	White (W), Black (B), Grey (G), Aluminum (Al)

PHOTOMETRIC CHARACTERISTICS

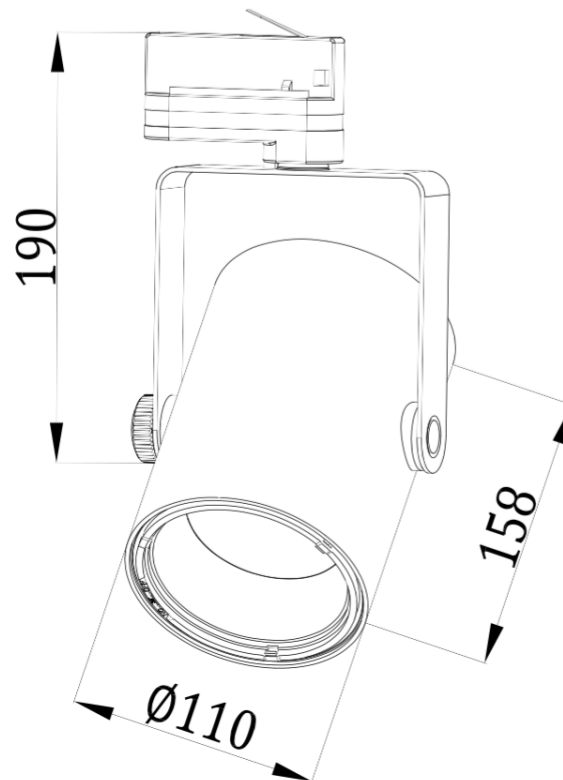|	
Total Flux	3116
Nominal Optical Efficiency	112 lm/W @ 28 Watt = 3136 lumen
Color Temperature for all 3 models	3000K-3200K,
Color Rendering Index (CRI)	80 optional: CRI 90
Viewing Angle	15 , 24

ELECTRICAL CHARACTERISTICS

Input Voltage	90-265VAC / 50-60Hz
Power Consumption (Dipswitch Selectable)	28W (25W or 20W)
Power Factor	0,95
Dimmable optional (5%-100%)	Yes

SHIPMENT DIMENSIONS

Carton Dimensions (LxWxH in cm)	67 x 41 x 33 cm
Packing Quantity	15 pcs
Weight per carton in Kg	21.2 Kg

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190

158

Ø110

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Optional barn doors available: