HANCE
3 Circuit Spotlight

LAMP
Worktitude for light

DESCRIPTION

HANCE is a comprehensive range of track-mounted luminaires available in a wide selection of lumen outputs, distribution angles, color temperatures, and accessories, catering to a wide range of lighting requirements. The product line provides optimal lighting solutions while offering minimal visual impact, which is achieved through the integration of the driver into a single unit, eliminating the need for a separate driver enclosure. The cast aluminum housing facilitates efficient thermal management while imparting a modern and sophisticated touch of illumination. The contoured swivel arm enables the stem to become an integral component of the spotlight, making it suitable for use as a downlight. These luminaires are compatible with 3-Circuit, 1-Neutral Line Voltage Track.

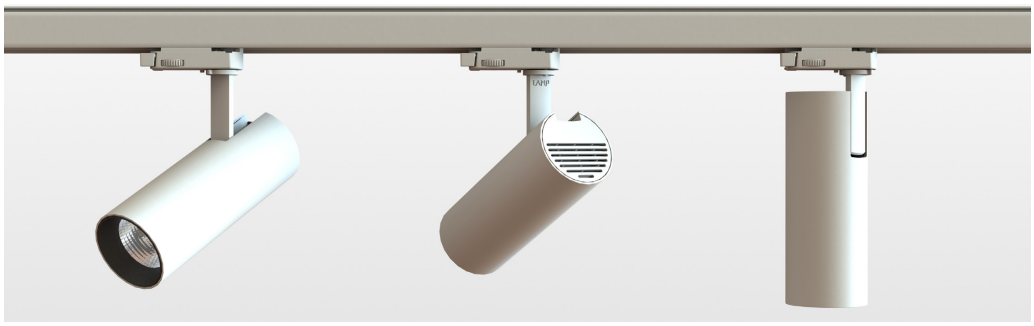
Date: _____ Type: _____ Catalog Number: _____

Project Name: _____

ORDERING INFORMATION

LUMINAIRE

MODEL	CRI	CCT	CONTROL	VOLTAGE	OPTIC	FINISH
H1000-3C Hance 1000 3 Circuit	**90** 90 CRI	**27K** 2700K	**ON-OFF** On/Off	**120** 120v	**SP** Spot 16°	**BL** Black (RAL 9011)
H2000-3C Hance 2000 3 Circuit		**30K** 3000K			**MB** Medium 24°	**WH** White (RAL 9010)
H3000-3C Hance 3000 3 Circuit		**35K** 3500K			**WB** Wide 36°	
H4000-3C Hance 4000 3 Circuit		**40K** 4000K				



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		HANCE 1000	HANCE 2000	HANCE 3000	HANCE 4000
PHYSICAL	HOUSING	Die-Cast Aluminum			
	HOUSING DIMENSIONS	6.65" L x 2.56" W x 5" H (@ 90°)		8.25" L x 3.5" W x 7.25" H (@ 90°)	
	WEIGHT (pounds)	1.43		2.97	
	LUMINAIRE FINISH	Black: RAL 9011 White: RAL 9010			
	MOUNTING	For use with LAMP 3-Circuit/1-Neutral Line Voltage Track; Friction/Locking 90° Tilt and 355° Orientation			
ELECTRICAL	POWER CONSUMPTION (watts)	8.8	18	25.1	33.8
	AMPERAGE	0.07 @ 120v 0.03 @ 277v	0.15 @ 120v 0.06 @ 277v	0.21 @ 120v 0.09 @ 277v	0.28 @ 120v 0.12 @ 277v
	CONTROL	On/Off			
PHOTOMETRIC	LED	Static White (2700K, 3000K, 3500K, or 4000K)			
	COLOR RENDERING INDEX	RA > 90			
	NUMBER OF DISTRIBUTIONS	Three			
	OPTICS	Spot 16°, Medium 24°, Wide 36°			
	LUMEN MAINTENANCE	L70 > 50,000 Hours at 77°F*			
	LIGHT CONTROL ACCESSORIES	Honeycomb Louver, Snoot, Lens Film			

LIGHT DISTRIBUTIONS Values based on full output at 3000K.	DISTRIBUTION	BEAM ANGLE	EFFICACY (lm/w)	LUMEN OUTPUT	MAXIMUM CANDELA
	HANCE 1000				
	SPOT	17.2°	96	845	4520
	MEDIUM	22.9°	97	854	3188
	WIDE	37.0°	83	730	1402
	HANCE 2000				
	SPOT	16°	90	1620	8935
	MEDIUM	24°	91	1638	5707
	WIDE	36°	84	1512	3007
	HANCE 3000				
	SPOT	16.2°	104	2610	19335
	MEDIUM	23.5°	108	2711	12048
	WIDE	31.7°	106	2661	7489
	HANCE 4000				
	SPOT	16.2°	90	3042	21994
	MEDIUM	23.5°	93	3143	13572
	WIDE	31.7°	90	3042	7883

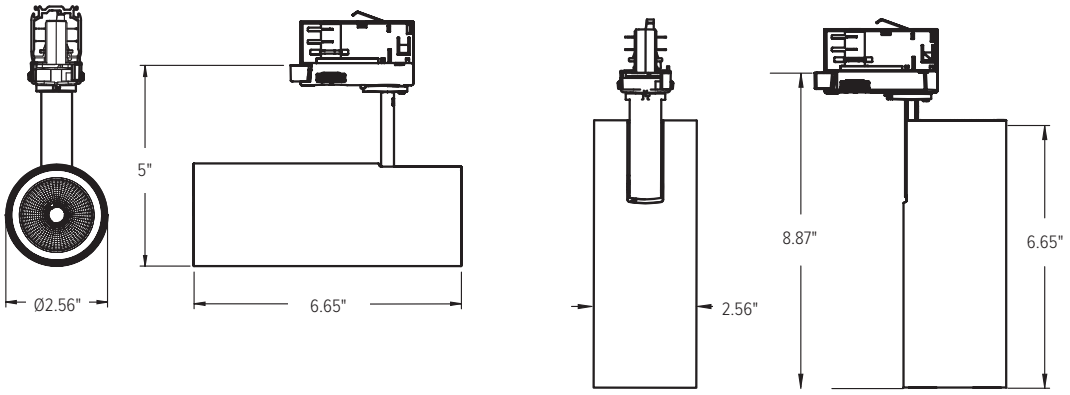
CERTIFICATIONS	SAFETY	CSA Certified for Dry Locations
	INGRESS PROTECTION	IP20

* LED life may vary under actual field conditions due to external factors. Lifetime estimates are generated from actual testing in a controlled environment. Griven values are conservatively derived from those numbers.

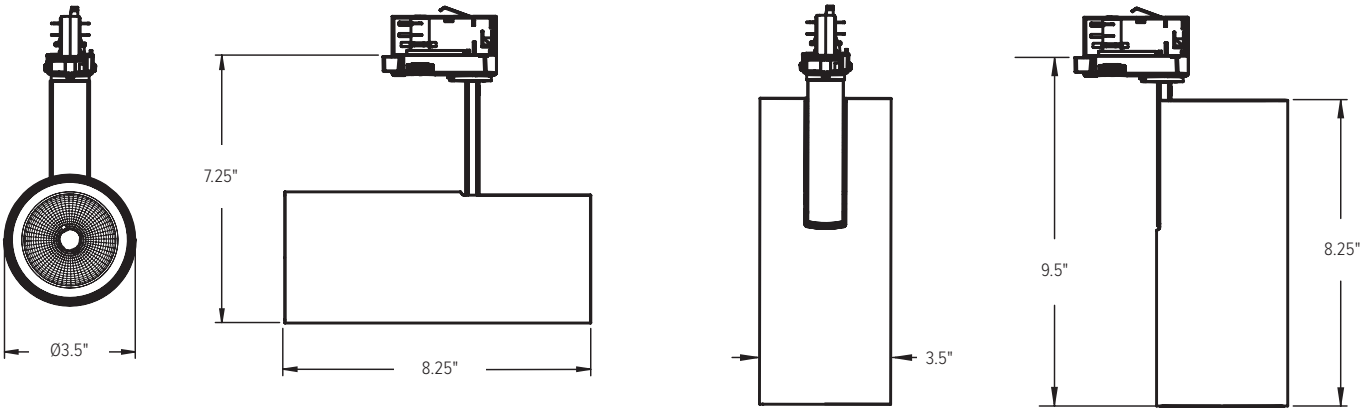
DIMENSIONS

All dimensions are shown in inches unless otherwise noted.

HANCE 1000 & 2000



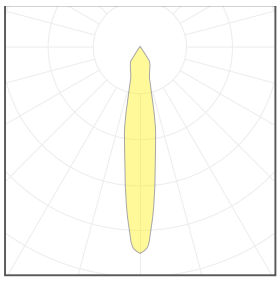
HANCE 3000 & 4000



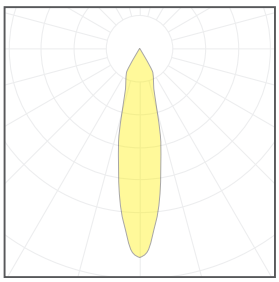
PHOTOMETRICS

HANCE 1000

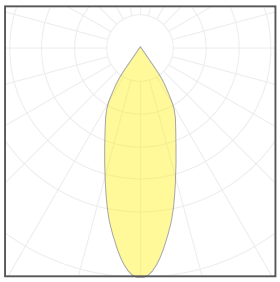
SPOT 17.2° 3000K
CBCP 4519 @ 842 lumens



MEDIUM 22.9° 3000K
CBCP 3188 @ 860 lumens

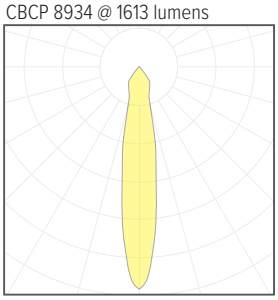


WIDE 37° 3000K
CBCP 1403 @ 732 lumens

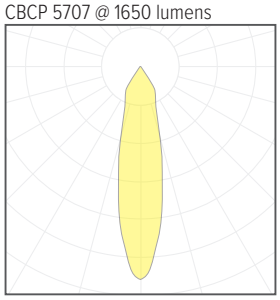


HANCE 2000

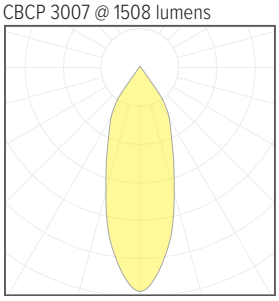
SPOT 16.5° 3000K
CBCP 8934 @ 1613 lumens



MEDIUM 23.8° 3000K
CBCP 5707 @ 1650 lumens

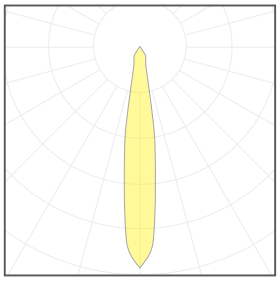


WIDE 35.8° 3000K
CBCP 3007 @ 1508 lumens

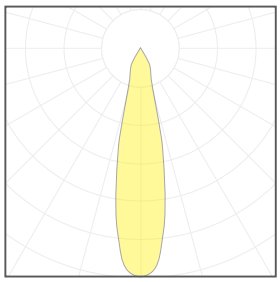


HANCE 3000

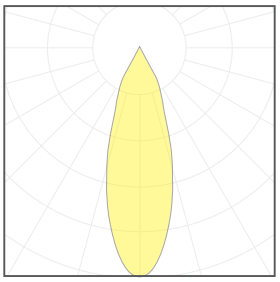
SPOT 16.2° 3000K
CBCP 19335 @ 2622 lumens



MEDIUM 23.5° 3000K
CBCP 12048 @ 2713 lumens

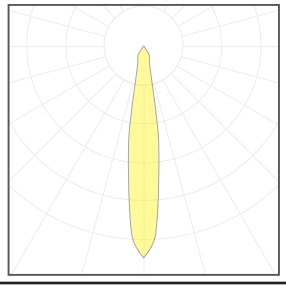


WIDE 31.7° 3000K
CBCP 7489 @ 2660 lumens

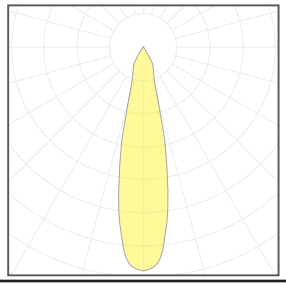


HANCE 4000

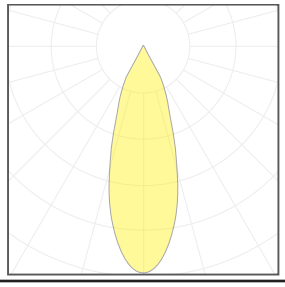
SPOT 16.2° 3000K
CBCP 21994 @ 3054 lumens



MEDIUM 23.5° 3000K
CBCP 13572 @ 3144 lumens



WIDE 31.7° 3000K
CBCP 7833 @ 3060 lumens



ACCESSORIES

HANCE 1000 & 2000 ACCESSORIES	
MODEL NUMBER	**DESCRIPTION**
HSSN50	Snoot (Black Finish)
HSHL50	Honeycomb Louver
HSSL50	Soft Lens Film
HSEL50	Elliptical Lens Film
HSTR50	Clear Lens
HSRI65B	Decorative Ring (Black Finish)
HSRI65W	Decorative Ring- (White Finish)
HSRI65S	Decorative Ring- (Silver Finish)
HSRI65C	Decorative Ring- (Copper Finish)
HSR50SP	Spot Beam Reflector
HSR50MB	Medium Beam Reflector
HSR50WB	Wide Beam Reflector

ACCESSORIES

HANCE 3000 & 4000 ACCESSORIES	
MODEL NUMBER	**DESCRIPTION**
HSSN75	Snoot (Black Finish)
HSHL75	Honeycomb Louver
HSSL75	Soft Lens Film
HSEL75	Elliptical Lens Film
HSTR75	Clear Lens
HSRI90B	Decorative Ring (Black Finish)
HSRI90W	Decorative Ring- (White Finish)
HSRI90M	Decorative Ring- (Silver Finish)
HSRI90C	Decorative Ring- (Copper Finish)
HSR75SP	Spot Beam Reflector
HSR75MB	Medium Beam Reflector
HSR75WB	Wide Beam Reflector