

KIRLIN	CATALOG #	TYPE		
	JOB NAME		WATTAGE VOLTAGE	
Lighting Since 1895	7" LED 2450 L	UMENS 38 SYSTE	M WATTS MRR-0738	83
SmartLED™ MF	RI Lighting Sys	stems		
Lensed Wall Wash: 24		PROGRESS R e p o r t		
60,000+ Hour Life (L70) • Typ LM-80 Qualified • LM-79 Cer		BLECTON.	Use With: • SmartSupply™ LPS-1220)A
Specifications	SmartFilter™ (RFI / EMI F Required - Order Separat	tely	• SmartFilter™ RFI-3100D	
 ED Light Engine* 38 watt LED array. 3500°K standard (or see Option -41K). 2450* lumens, 65 lumens per watt (total 	 Protects up to 3 SmartSup For more information sees for RFI-3100D. SmartPower™ Battery Ba EMI-21220 for emergency 	specification sheet	Use of SmartSupply™ and nartFilter™ REQUIRED or Kirlir warranty is null and void	٦
 system). 81 CRI, 60,000+ hour life (L70).** Fully sustainable: removable for servicing. Thermal Management System All-aluminum proprietary heat sink, components and housing maximize cool operation and long life while minimizing 	 See specification sheet; or Trim Low brightness clear alum angle-cut cone with temper lens above. Specular high efficiency re Optional (white only) anti-n Det Cont Marshe on Option 	inum self-flanged ered prismatic C#73 flector above nictobial Kirlin	siglication Requires minimum 18 AWG twisted pair shielded wire from SmartSupply™ to factures. Regesses in ceilings up to 1-1/8" thick.	
maintenance. SmartSupply™ (Remote Power Supply) Required - Order Separately Digitally controlled. Drives up to 6-38W LED fixtures, with 6 configurable channels. 100-1% full range dimming in up to 3 zones. UB-1220A: Compatible with 0-10V DC.	BioGard [™] finish, see Option • Optional colors and finishe Actylic Enameled Atumin • Restproof and corrosion re 1000 hour ASTM 5% salt s • Shallow depth fits restricte • Cool operation: Extends fit	es available. hum Housing UL esistant: Exceeds spray test. ad plenums. CE fe of all eomponents.	Aluminum 27" hanger bars with adjustat mounting brackets (2) supplied. ., C-UL (Canada) Listings Wet, damp, dry locations, covered ceilin Type IC: for direct contact with insulation E & FCC Compliance Meets IE C/LN 60601-1-2 electromagne	ngs. n. etic
dimming controls. See vendor qualified list in the owner's manual. Suitable for dry, non-plenum locations only with ambient temperature range of -20°C (4°F) to 40°C (104°F). 115 - 217V; 50-60-Hz For more information, see specification sheet for LPS-1220A.		sible and serviced plaster flange. see Option AT. A U,T Histed.	compatibility standard for medical electr equipment. FCC Part 15 certified for EMI/RFI emissions. FIVE YEAR Limited Warranty • Complete standard fixture	icai
5/1		xceptional Energy Efficiency	ANDARD umens: 1502 iciency: 61.2% TL Test: 68386 000 0° 15° 30°	
↓ 7½" [190mm] ↓	16 ¹ /2" [419mm]	0 117%" sq [302mm]	WALL > 0° 90° 180°	
WALL	14 ³ %" [364r	mm]	Air Tight Optional	

THE **KIRLIN** COMPANY

* See note next page ** See note next page

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SmartLED™ MRI Lighting Systems Luminaires • SmartSupply • SmartFilter

MAX. LUMENS MAX. SYSTEM WATTS

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CATALOG NUMBER

2450

MRR-07383

DUE TO OUR CONTINUING EFFORT TO IMPROVE PRODUCTS, TECHNICAL INFORMATION IS SUBJECT TO CHANGE WITHOUT NOTICE. THE KIRLIN COMPANY EXPECTS PHOTOMETRIC PERFORMANCE TO IMPROVE SIGNIFICANTLY AND FREQUENTLY AS LED SOURCE TECHNOLOGY IMPROVES.

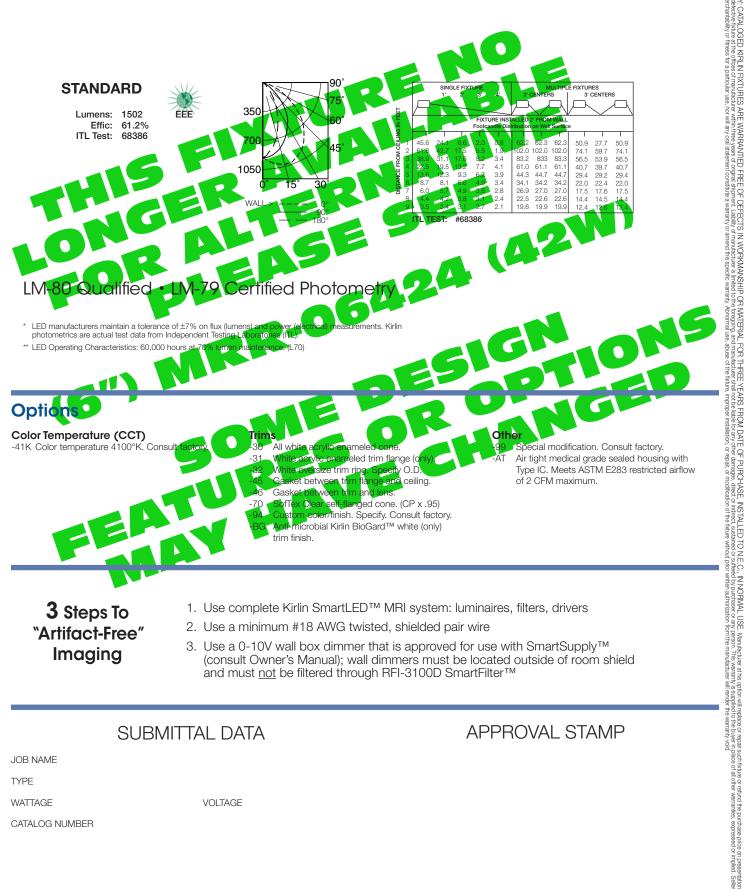


JIMITED WARRANTY: CATALOGED KIRLIN FIXTURES ARE WARRANTIED FREE OF

Detailed Photometry - Installed Fixture



Photometric testing done in accordance with IESNA LM-79-08



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