NICOR®

COMPARISON SHEET

Downlights



	IXD Series	DLRv7 Series	DLRv6 Series	DLRv6P Series	DCRv3 Series	DCR Series
Model Numbers	IXD41120S9WH IXD41120S9BK IXD561120S9WH IXD561120S9BK (sold in 12-packs only)	DLR4709S120S9WH DLR4709S120S9WHBF DLR56715S120S9WH	DLR4607120SWH DLR4607120SWHBF DLR46071203KWH DLR46071203KWHBF DLR56609120SWH DLR56609120SWHBF	DLR566P120SWH DLR566P120SWHBF DLR566P120SBK DLR566P120SBKBF	DCR43120SWH DCR43120SWHBF DCR563120SWH DCR563120SWHBF	DCR41061202KWH DCR41061203KWH DCR41061204KWH DCR41061205KWH DCR41061202KWHBF DCR41061203KWHBF
Sizes	4" / 5"-6"	4" / 5"-6"	4" / 5"-6"	5"-6"	4" / 5"-6"	4" / 5"-6"
Dimensions	4": 5.12in x 5.12in x 1.65in 6": 7.16in x 7.16in x 1.63in	4": 5.1in x 5.1in x 2.7in 6": 7.4in x 7.4in x 3.5in	4": 5.1in x 5.1in x 2.7in 6": 7.4in x 7.4in x 3.5in	7.4in x 7.4in x 2.48in	4": 5.3in x 5.3in x 1.47in 6": 7.4in x 7.4in x 1.8in	4": 5.0in x 5.0in x 3.125in 6": 7.375in x 7.375in x 3.125in
Material	Steel	Powder-Coated Steel Trim, Polymer Driver Cover	Powder-Coated Steel Trim, Polymer Driver Cover	Polymer	Polymer	Polymer
Color Options	White, Black	White	White	White, Black	White	White
Finish/Shape	Smooth/Round	Smooth or Baffle/ Round	Smooth or Baffle/ Round	Smooth or Baffle/ Round	Smooth or Baffle/ Round	Smooth or Baffle/Round (Baffle 2700K/3000K only)
Faceplate Options	None	Black, Nickel, Oil-Rubbed Bronze (Smooth or Baffle; 4" Baffle in Black only)	Black, Nickel, Oil-Rubbed Bronze, Black Baffle	None	None	4": Aged Copper, Black 6": Black
Voltage	120VAC	120VAC	120VAC	120VAC	120VAC	120VAC
Wattage	4": 9.5-9.9W 6": 11.6-12.0W	4": 5.3-7.9W 6": 8.3-13.9W	4": 7.9W 6": 10.2W (900Lm) 6": 13.8W (1200Lm)	9.2W	4": 7.2W 6": 9.2W	4": 8.4W 6": 10.5W
Lumens	4": 754-849Lm 6": 869-1024Lm	4": 620-964Lm 6": 911-1668Lm	4": 735Lm* 6": 943Lm / 1231Lm*	White: 895-945Lm Black: 815-918Lm	4": 719-764Lm 6": 895-945Lm	4": 623-672Lm 6": 853-920Lm
Lumens/Watt	4": 77.7-86.1Lm/W 6": 75.0-86.0Lm/W	4": 114.8-129.5Lm/W 6": 104.3-121.5Lm/W	4": 93.0Lm/W* 6": 92.1 / 89.2Lm/W*	White: 97.3-102.7Lm/W Black: 88.6-99.8Lm/W	4": 99.8-106.1Lm/W 6": 97.3-102.7Lm/W	4": 74.2-80.0Lm/W 6": 81.2-87.6Lm/W
Technology	CCT Select	CCT Select + Lumen Select	Single CCT or CCT Select	CCT Select	CCT Select	Single CCT
CCT	2700K, 3000K, 3500K, 4000K, 5000K	2700K, 3000K, 3500K, 4000K, 5000K	Single: 3000K Select: 2700K, 3000K, 3500K,4000K, 5000K	2700K, 3000K, 3500K, 4000K, 5000K	2700K, 3000K, 3500K, 4000K, 5000K	2700K, 3000K, 4000K, 5000K
CRI (R9)	>90 (>50)	>90 (>50)	>90 (>50)	>90 (>50)	>90 (>70)	>90 (>50)
Operating Temp	-4°F to 113°F (-20°C to 45°C)	-4°F to 104°F (-20°C to 40°C)	-4°F to 104°F (-20°C to 40°C)	-4°F to 104°F (-20°C to 40°C)	-4°F to 104°F (-20°C to 40°C)	0°F to 104°F (-18°C to 40°C)
Dimmable	TRIAC (to 10%)	TRIAC (to 5%)	TRIAC/ELV (to 5%)	TRIAC/ELV (to 10%)	TRIAC/ELV (to <10%)	TRIAC/ELV (to <10%)
Lifespan (L70)	4": >54,000 Hours 6": >102,000 Hours	4": >54,000 Hours 6": >60,000 Hours	4" & 6" 900Lm: >54,000 Hr 6" 1200Lm: >72,000 Hours	>50,000 Hours	>50,000 Hours	>54,000 Hours
Warranty	5 Years	5 Years	5 Years	5 Years	5 Years	5 Years
Certifications	cETLus Intertek Listed (UL 1598), ENERGY STAR Listed, Title 24 (except 5000K), JA8, Damp Location, FCC Class B	cETLus 1598 Wet-Location, ENERGY STAR Listed, Title 20, Title 24 (except 5000K), IC-Rated, Airtight (with DLR frame), NFPA 70 Compliant, NEC 410.16 (A)(3), NEC 410.16 (C)(5), RoHS Compliant, FCC Class B	cETLus 1598 Wet-Location, ENERGY STAR Listed, Title 20, Title 24, TAA Compliant, Airtight (with DLR frame), NFPA 70 Compliant, NEC 410.16 (A)(3), NEC 410.16 (C)(5), RoHS Compliant, FCC Class B, ICES 005	cETLus 1598 Wet-Location, ENERGY STAR Listed, Title 24, JA8 (except 5000K), IC-Rated, Airtight (with DLR56-FRAME), NFPA 70 Compliant, NEC 410.16 (A)(3), NEC 410.16 (C)(5), RoHS Compliant, FCC Class B, ICES-005	cETLus 1598 Wet-Location, ENERGY STAR Listed, Title 24, JA8 (except 5000K), IC-Rated, NFPA 70 Compliant, NEC 410.16 (A)(3), NEC 410.16 (C)(5), RoHS Compliant, FCC Class B, ICES-005	UL/cUL 1598 Wet-Location, TAA Compliant, Title 24, JA8 (except 5000K), RoHS Compliant, FCC Class B