

NEKO / FUSION Fixed
Higher Efficiency Version
 Flat Surface
 Higher Lumen Output
 More Beam Angles



FFE1 / 2W/ 220lm @CRI80 3000K



FFE3 / 6W/ 660lm @CRI80 3000K

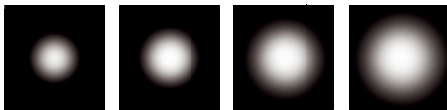


FFE5 / 10W/ 1100lm @CRI80 3000K



FFE10 / 20W/ 2200lm @CRI80 3000K

Beam Angles



Spot 15° Medium 24° Wide 40° Flood 55°

NEKO / FUSION Fixed / FFE1
Higher Efficiency Version
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 More Beam Angles



Black Reflector



Black Reflector

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code								
2 W	3 W	3 V	700 mA	80	2700K	15°	230lm	210lm	FFE1-8271502N-WB								
							24°	230lm	210lm	FFE1-8272402N-WB							
							40°	230lm	210lm	FFE1-8274002N-WB							
							55°	230lm	210lm	FFE1-8275502N-WB							
							3000K	15°	250lm	220lm	FFE1-8301502N-WB						
								24°	250lm	220lm	FFE1-8302402N-WB						
						40°		250lm	220lm	FFE1-8304002N-WB							
						55°		250lm	220lm	FFE1-8305502N-WB							
						4000K		15°	270lm	240lm	FFE1-8401502N-WB						
								24°	270lm	240lm	FFE1-8402402N-WB						
							40°	270lm	240lm	FFE1-8404002N-WB							
							55°	270lm	240lm	FFE1-8405502N-WB							

							2 W	3 W	3 V	700 mA	80	2700K	15°	230lm	210lm	FFE1-8271502N-BB	
						24°								230lm	210lm	FFE1-8272402N-BB	
						40°								230lm	210lm	FFE1-8274002N-BB	
						55°								230lm	210lm	FFE1-8275502N-BB	
						3000K								15°	250lm	220lm	FFE1-8301502N-BB
														24°	250lm	220lm	FFE1-8302402N-BB
													40°	250lm	220lm	FFE1-8304002N-BB	
													55°	250lm	220lm	FFE1-8305502N-BB	
													4000K	15°	270lm	240lm	FFE1-8401502N-BB
														24°	270lm	240lm	FFE1-8402402N-BB
						40°								270lm	240lm	FFE1-8404002N-BB	
55°	270lm	240lm	FFE1-8405502N-BB														

Code Remark: N=(NO Driver) F=(ON-OFF) A=(1-10V Dim) D=(DALI Dim)

NEKO / FUSION Fixed / FFE3

Higher Efficiency Version

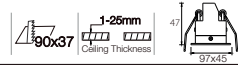
Flat Surface
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More Beam Angles



NEKO / FUSION Fixed / FFE5

Higher Efficiency Version

Flat Surface
Higher Lumen Output
More Beam Angles



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
6 W	8 W	9 V	700 mA	80	2700K	15°	700lm	630lm	FFE3-8271506N-WB	
						24°	700lm	630lm	FFE3-8272406N-WB	
						40°	700lm	630lm	FFE3-8274006N-WB	
						55°	700lm	630lm	FFE3-8275506N-WB	
						3000K	15°	750lm	660lm	FFE3-8301506N-WB
							24°	750lm	660lm	FFE3-8302406N-WB
							40°	750lm	660lm	FFE3-8304006N-WB
							55°	750lm	660lm	FFE3-8305506N-WB
						4000K	15°	800lm	720lm	FFE3-8401506N-WB
							24°	800lm	720lm	FFE3-8402406N-WB
							40°	800lm	720lm	FFE3-8404006N-WB
							55°	800lm	720lm	FFE3-8405506N-WB
6 W	8 W	9 V	700 mA	80	2700K	15°	700lm	630lm	FFE3-8271506N-BB	
						24°	700lm	630lm	FFE3-8272406N-BB	
						40°	700lm	630lm	FFE3-8274006N-BB	
						55°	700lm	630lm	FFE3-8275506N-BB	
						3000K	15°	750lm	660lm	FFE3-8301506N-BB
							24°	750lm	660lm	FFE3-8302406N-BB
							40°	750lm	660lm	FFE3-8304006N-BB
							55°	750lm	660lm	FFE3-8305506N-BB
						4000K	15°	800lm	720lm	FFE3-8401506N-BB
							24°	800lm	720lm	FFE3-8402406N-BB
							40°	800lm	720lm	FFE3-8404006N-BB
							55°	800lm	720lm	FFE3-8405506N-BB



Black Reflector



Black Reflector

Code Remark: N=(NO Driver) F=(ON-OFF) A=(1-10V Dim) D=(DALI Dim)

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
10 W	12 W	15 V	700 mA	80	2700K	15°	1200lm	1000lm	FFE5-8271510N-WB	
						24°	1200lm	1000lm	FFE5-8272410N-WB	
						40°	1200lm	1000lm	FFE5-8274010N-WB	
						55°	1200lm	1000lm	FFE5-8275510N-WB	
						3000K	15°	1300lm	1100lm	FFE5-8301510N-WB
							24°	1300lm	1100lm	FFE5-8302410N-WB
							40°	1300lm	1100lm	FFE5-8304010N-WB
							55°	1300lm	1100lm	FFE5-8305510N-WB
						4000K	15°	1400lm	1200lm	FFE5-8401510N-WB
							24°	1400lm	1200lm	FFE5-8402410N-WB
							40°	1400lm	1200lm	FFE5-8404010N-WB
							55°	1400lm	1200lm	FFE5-8405510N-WB
10 W	12 W	15 V	700 mA	80	2700K	15°	1200lm	1000lm	FFE5-8271510N-BB	
						24°	1200lm	1000lm	FFE5-8272410N-BB	
						40°	1200lm	1000lm	FFE5-8274010N-BB	
						55°	1200lm	1000lm	FFE5-8275510N-BB	
						3000K	15°	1300lm	1100lm	FFE5-8301510N-BB
							24°	1300lm	1100lm	FFE5-8302410N-BB
							40°	1300lm	1100lm	FFE5-8304010N-BB
							55°	1300lm	1100lm	FFE5-8305510N-BB
						4000K	15°	1400lm	1200lm	FFE5-8401510N-BB
							24°	1400lm	1200lm	FFE5-8402410N-BB
							40°	1400lm	1200lm	FFE5-8404010N-BB
							55°	1400lm	1200lm	FFE5-8405510N-BB



Black Reflector



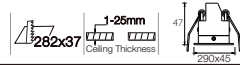
Black Reflector

Code Remark: N=(NO Driver) F=(ON-OFF) A=(1-10V Dim) D=(DALI Dim)

NEKO / FUSION Fixed / FFE10

Higher Efficiency Version

Flat Surface
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More Beam Angles



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
20 W	23 W	29 V	700 mA	80	2700K	15°	2300lm	2100lm	FFEA-8271520N-WB	
						24°	2300lm	2100lm	FFEA-8272420N-WB	
						40°	2300lm	2100lm	FFEA-8274020N-WB	
						55°	2300lm	2100lm	FFEA-8275520N-WB	
						3000K	15°	2500lm	2200lm	FFEA-8301520N-WB
							24°	2500lm	2200lm	FFEA-8302420N-WB
							40°	2500lm	2200lm	FFEA-8304020N-WB
							55°	2500lm	2200lm	FFEA-8305520N-WB
						4000K	15°	2700lm	2400lm	FFEA-8401520N-WB
							24°	2700lm	2400lm	FFEA-8402420N-WB
							40°	2700lm	2400lm	FFEA-8404020N-WB
							55°	2700lm	2400lm	FFEA-8405520N-WB
20 W	23 W	29 V	700 mA	80	2700K	15°	2300lm	2100lm	FFEA-8271520N-BB	
						24°	2300lm	2100lm	FFEA-8272420N-BB	
						40°	2300lm	2100lm	FFEA-8274020N-BB	
						55°	2300lm	2100lm	FFEA-8275520N-BB	
						3000K	15°	2500lm	2200lm	FFEA-8301520N-BB
							24°	2500lm	2200lm	FFEA-8302420N-BB
							40°	2500lm	2200lm	FFEA-8304020N-BB
							55°	2500lm	2200lm	FFEA-8305520N-BB
						4000K	15°	2700lm	2400lm	FFEA-8401520N-BB
							24°	2700lm	2400lm	FFEA-8402420N-BB
							40°	2700lm	2400lm	FFEA-8404020N-BB
							55°	2700lm	2400lm	FFEA-8405520N-BB



Black Reflector



Black Reflector

Code Remark: N=(NO Driver) F=(ON-OFF) A=(1-10V Dim) D=(DALI Dim)

Project: Eggen Restaurant, Norway



