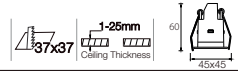


NEKO / FUSION / FF1
Fixed LED Downlight

Project: Muyang Museum, China



Black Reflector



Black Reflector



Specular Reflector



Specular 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	24°	220lm	160lm	FF1-8272402N-WB							
						40°	220lm	160lm	FF1-8274002N-WB							
						3000K	24°	250lm	170lm	FF1-8302402N-WB						
							40°	250lm	170lm	FF1-8304002N-WB						
						4000K	24°	280lm	180lm	FF1-8402402N-WB						
							40°	280lm	180lm	FF1-8404002N-WB						
						2 W	3 W	3 V	700 mA	80	2700K	24°	220lm	160lm	FF1-8272402N-BB	
												40°	220lm	160lm	FF1-8274002N-BB	
												3000K	24°	250lm	170lm	FF1-8302402N-BB
													40°	250lm	170lm	FF1-8304002N-BB
												4000K	24°	280lm	180lm	FF1-8402402N-BB
													40°	280lm	180lm	FF1-8404002N-BB
2 W	3 W	3 V	700 mA	80	2700K							24°	220lm	180lm	FF1-8272402N-WS	
												40°	220lm	180lm	FF1-8274002N-WS	
												3000K	24°	250lm	200lm	FF1-8302402N-WS
													40°	250lm	200lm	FF1-8304002N-WS
												4000K	24°	280lm	220lm	FF1-8402402N-WS
													40°	280lm	220lm	FF1-8404002N-WS
						2 W	3 W	3 V	700 mA	80	2700K	24°	220lm	180lm	FF1-8272402N-BS	
												40°	220lm	180lm	FF1-8274002N-BS	
												3000K	24°	250lm	200lm	FF1-8302402N-BS
													40°	250lm	200lm	FF1-8304002N-BS
												4000K	24°	280lm	220lm	FF1-8402402N-BS
													40°	280lm	220lm	FF1-8404002N-BS

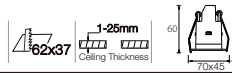
Code Remark: N=(NO Driver) F=(ON-OFF) A=(1-10V Dim) D=(DALI Dim)



NEKO / FUSION / FF2
Fixed LED Downlight



Project: Bvlgari Hotel, Shanghai, China



Black Reflector



Black Reflector



Specular Reflector



Specular Reflector

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code						
4 W	6 W	6 V	700 mA	80	2700K	24°	450lm	330lm	FF2-8272404N-WB						
						40°	450lm	330lm	FF2-8274004N-WB						
						3000K	24°	500lm	350lm	FF2-8302404N-WB					
							40°	500lm	350lm	FF2-8304004N-WB					
						4000K	24°	550lm	380lm	FF2-8402404N-WB					
							40°	550lm	380lm	FF2-8404004N-WB					
						4 W	6 W	6 V	700 mA	80	2700K	24°	450lm	330lm	FF2-8272404N-BB
												40°	450lm	330lm	FF2-8274004N-BB
3000K	24°	500lm	350lm	FF2-8302404N-BB											
	40°	500lm	350lm	FF2-8304004N-BB											
4000K	24°	550lm	380lm	FF2-8402404N-BB											
	40°	550lm	380lm	FF2-8404004N-BB											
4 W	6 W	6 V	700 mA	80	2700K							24°	450lm	380lm	FF2-8272404N-WS
												40°	450lm	380lm	FF2-8274004N-WS
						3000K	24°	500lm	400lm	FF2-8302404N-WS					
							40°	500lm	400lm	FF2-8304004N-WS					
						4000K	24°	550lm	440lm	FF2-8402404N-WS					
							40°	550lm	440lm	FF2-8404004N-WS					
						4 W	6 W	6 V	700 mA	80	2700K	24°	450lm	380lm	FF2-8272404N-BS
												40°	450lm	380lm	FF2-8274004N-BS
3000K	24°	500lm	400lm	FF2-8302404N-BS											
	40°	500lm	400lm	FF2-8304004N-BS											
4000K	24°	550lm	440lm	FF2-8402404N-BS											
	40°	550lm	440lm	FF2-8404004N-BS											

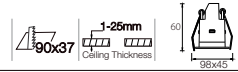
Code Remark: N=(NO Driver) F=(ON-OFF) P=(Phase Dim) A=(1-10V Dim) D=(DALI Dim)



NEKO / FUSION / FF3
Fixed LED Downlight



Project: Hallunda Station, Sweden



Black Reflector



Black Reflector



Specular Reflector



Specular Reflector

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code							
7 W	9 W	9 V	700 mA	80	2700K	24°	700lm	500lm	FF3-8272407N-WB							
						40°	700lm	500lm	FF3-8274007N-WB							
						3000K	24°	750lm	550lm	FF3-8302407N-WB						
							40°	750lm	550lm	FF3-8304007N-WB						
						4000K	24°	800lm	600lm	FF3-8402407N-WB						
							40°	800lm	600lm	FF3-8404007N-WB						
						7 W	9 W	9 V	700 mA	80	2700K	24°	700lm	500lm	FF3-8272407N-BB	
												40°	700lm	500lm	FF3-8274007N-BB	
												3000K	24°	750lm	550lm	FF3-8302407N-BB
													40°	750lm	550lm	FF3-8304007N-BB
												4000K	24°	800lm	600lm	FF3-8402407N-BB
													40°	800lm	600lm	FF3-8404007N-BB
7 W	9 W	9 V	700 mA	80	2700K							24°	700lm	550lm	FF3-8272407N-WS	
												40°	700lm	550lm	FF3-8274007N-WS	
												3000K	24°	750lm	600lm	FF3-8302407N-WS
													40°	750lm	600lm	FF3-8304007N-WS
												4000K	24°	800lm	650lm	FF3-8402407N-WS
													40°	800lm	650lm	FF3-8404007N-WS
						7 W	9 W	9 V	700 mA	80	2700K	24°	700lm	550lm	FF3-8272407N-BS	
												40°	700lm	550lm	FF3-8274007N-BS	
												3000K	24°	750lm	600lm	FF3-8302407N-BS
													40°	750lm	600lm	FF3-8304007N-BS
												4000K	24°	800lm	650lm	FF3-8402407N-BS
													40°	800lm	650lm	FF3-8404007N-BS

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

NEKO / FUSION / FX4
Fixed LED Downlight



Black Reflector



Black Reflector



Specular Reflector



Specular Reflector

LED Power	System Power	LED Voltage	LED Current	CRI	OCT	Beam	LED Output	System Output	Code						
9 W	11 W	12 V	700 mA	80	2700K	24°	850lm	670lm	FX4-8272409N-WB						
						40°	850lm	670lm	FX4-8274009N-WB						
						3000K	24°	900lm	700lm	FX4-8302409N-WB					
							40°	900lm	700lm	FX4-8304009N-WB					
						4000K	24°	1000lm	750lm	FX4-8402409N-WB					
							40°	1000lm	750lm	FX4-8404009N-WB					
						9 W	11 W	12 V	700 mA	80	2700K	24°	850lm	670lm	FX4-8272409N-BB
												40°	850lm	670lm	FX4-8274009N-BB
3000K	24°	900lm	700lm	FX4-8302409N-BB											
	40°	900lm	700lm	FX4-8304009N-BB											
4000K	24°	1000lm	750lm	FX4-8402409N-BB											
	40°	1000lm	750lm	FX4-8404009N-BB											
9 W	11 W	12 V	700 mA	80	2700K							24°	850lm	700lm	FX4-8272409N-WS
												40°	850lm	700lm	FX4-8274009N-WS
						3000K	24°	900lm	750lm	FX4-8302409N-WS					
							40°	900lm	750lm	FX4-8304009N-WS					
						4000K	24°	1000lm	800lm	FX4-8402409N-WS					
							40°	1000lm	800lm	FX4-8404009N-WS					
						9 W	11 W	12 V	700 mA	80	2700K	24°	850lm	700lm	FX4-8272409N-BS
												40°	850lm	700lm	FX4-8274009N-BS
3000K	24°	900lm	750lm	FX4-8302409N-BS											
	40°	900lm	750lm	FX4-8304009N-BS											
4000K	24°	1000lm	800lm	FX4-8402409N-BS											
	40°	1000lm	800lm	FX4-8404009N-BS											

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

Project: Office Helsinki, Finland



NEKO / FUSION / FF5
Fixed LED Downlight



Project: World Health Organization Building, Philippines



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code							
11 W	13 W	15 V	700 mA	80	2700K	24°	1200lm	850lm	FF5-8272411N-WB							
						40°	1200lm	850lm	FF5-8274011N-WB							
						3000K	24°	1300lm	900lm	FF5-8302411N-WB						
							40°	1300lm	900lm	FF5-8304011N-WB						
						4000K	24°	1400lm	950lm	FF5-8402411N-WB						
							40°	1400lm	950lm	FF5-8404011N-WB						
						11 W	13 W	15 V	700 mA	80	2700K	24°	1200lm	850lm	FF5-8272411N-BB	
												40°	1200lm	850lm	FF5-8274011N-BB	
												3000K	24°	1300lm	900lm	FF5-8302411N-BB
													40°	1300lm	900lm	FF5-8304011N-BB
												4000K	24°	1400lm	950lm	FF5-8402411N-BB
													40°	1400lm	950lm	FF5-8404011N-BB
11 W	13 W	15 V	700 mA	80	2700K							24°	1200lm	950lm	FF5-8272411N-WS	
												40°	1200lm	950lm	FF5-8274011N-WS	
												3000K	24°	1300lm	1000lm	FF5-8302411N-WS
													40°	1300lm	1000lm	FF5-8304011N-WS
												4000K	24°	1400lm	1100lm	FF5-8402411N-WS
													40°	1400lm	1100lm	FF5-8404011N-WS
						11 W	13 W	15 V	700 mA	80	2700K	24°	1200lm	950lm	FF5-8272411N-BS	
												40°	1200lm	950lm	FF5-8274011N-BS	
												3000K	24°	1300lm	1000lm	FF5-8302411N-BS
													40°	1300lm	1000lm	FF5-8304011N-BS
												4000K	24°	1400lm	1100lm	FF5-8402411N-BS
													40°	1400lm	1100lm	FF5-8404011N-BS



Black Reflector



Black Reflector



Specular Reflector



Specular Reflector

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



NEKO / FUSION / FF10
Fixed LED Downlight



Project: Bvlgari Hotel, Shanghai, China



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code							
22 W	24 W	30 V	700 mA	80	2700K	24°	2400lm	1600lm	FF10-8272422N-WB							
						40°	2400lm	1600lm	FF10-8274022N-WB							
						3000K	24°	2600lm	1800lm	FF10-8302422N-WB						
							40°	2600lm	1800lm	FF10-8304022N-WB						
						4000K	24°	2800lm	2000lm	FF10-8402422N-WB						
							40°	2800lm	2000lm	FF10-8404022N-WB						
						22 W	24 W	30 V	700 mA	80	2700K	24°	2400lm	1600lm	FF10-8272422N-BB	
												40°	2400lm	1600lm	FF10-8274022N-BB	
												3000K	24°	2600lm	1800lm	FF10-8302422N-BB
													40°	2600lm	1800lm	FF10-8304022N-BB
												4000K	24°	2800lm	2000lm	FF10-8402422N-BB
													40°	2800lm	2000lm	FF10-8404022N-BB
22 W	24 W	30 V	700 mA	80	2700K							24°	2400lm	2000lm	FF10-8272422N-WS	
												40°	2400lm	2000lm	FF10-8274022N-WS	
												3000K	24°	2600lm	2100lm	FF10-8302422N-WS
													40°	2600lm	2100lm	FF10-8304022N-WS
												4000K	24°	2800lm	2300lm	FF10-8402422N-WS
													40°	2800lm	2300lm	FF10-8404022N-WS
						22 W	24 W	30 V	700 mA	80	2700K	24°	2400lm	2000lm	FF10-8272422N-BS	
												40°	2400lm	2000lm	FF10-8274022N-BS	
												3000K	24°	2600lm	2100lm	FF10-8302422N-BS
													40°	2600lm	2100lm	FF10-8304022N-BS
												4000K	24°	2800lm	2300lm	FF10-8402422N-BS
													40°	2800lm	2300lm	FF10-8404022N-BS

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





11W CRI90 2700K 3000K 4000K 24° OSRAM UGR < 10 IP20



22W CRI90 2700K 3000K 4000K 24° OSRAM UGR < 10 IP20



LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
11 W	13 W	15 V	700 mA	80	2700K	24°	1200lm	850lm	FFTS-8272411N-WB	
						40°	1200lm	850lm	FFTS-8274011N-WB	
						3000K	24°	1300lm	900lm	FFTS-8302411N-WB
							40°	1300lm	900lm	FFTS-8304011N-WB
						4000K	24°	1400lm	950lm	FFTS-8402411N-WB
							40°	1400lm	950lm	FFTS-8404011N-WB



Black Reflector

11 W	13 W	15 V	700 mA	80	2700K	24°	1200lm	850lm	FFTS-8272411N-BB	
						40°	1200lm	850lm	FFTS-8274011N-BB	
						3000K	24°	1300lm	900lm	FFTS-8302411N-BB
							40°	1300lm	900lm	FFTS-8304011N-BB
						4000K	24°	1400lm	950lm	FFTS-8402411N-BB
							40°	1400lm	950lm	FFTS-8404011N-BB



Black Reflector

11 W	13 W	15 V	700 mA	80	2700K	24°	1200lm	950lm	FFTS-8272411N-WS	
						40°	1200lm	950lm	FFTS-8274011N-WS	
						3000K	24°	1300lm	1000lm	FFTS-8302411N-WS
							40°	1300lm	1000lm	FFTS-8304011N-WS
						4000K	24°	1400lm	1100lm	FFTS-8402411N-WS
							40°	1400lm	1100lm	FFTS-8404011N-WS



Specular Reflector

11 W	13 W	15 V	700 mA	80	2700K	24°	1200lm	950lm	FFTS-8272411N-BS	
						40°	1200lm	950lm	FFTS-8274011N-BS	
						3000K	24°	1300lm	1000lm	FFTS-8302411N-BS
							40°	1300lm	1000lm	FFTS-8304011N-BS
						4000K	24°	1400lm	1100lm	FFTS-8402411N-BS
							40°	1400lm	1100lm	FFTS-8404011N-BS



Specular Reflector

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

LED Power	System Power	LED Voltage	LED Current	CRI	CCT	Beam	LED Output	System Output	Code	
22 W	24 W	30 V	700 mA	80	2700K	24°	2400lm	1600lm	FFTA-8272422N-WB	
						40°	2400lm	1600lm	FFTA-8274022N-WB	
						3000K	24°	2600lm	1800lm	FFTA-8302422N-WB
							40°	2600lm	1800lm	FFTA-8304022N-WB
						4000K	24°	2800lm	2000lm	FFTA-8402422N-WB
							40°	2800lm	2000lm	FFTA-8404022N-WB



Black Reflector

22 W	24 W	30 V	700 mA	80	2700K	24°	2400lm	1600lm	FFTA-8272422N-BB	
						40°	2400lm	1600lm	FFTA-8274022N-BB	
						3000K	24°	2600lm	1800lm	FFTA-8302422N-BB
							40°	2600lm	1800lm	FFTA-8304022N-BB
						4000K	24°	2800lm	2000lm	FFTA-8402422N-BB
							40°	2800lm	2000lm	FFTA-8404022N-BB



Black Reflector

22 W	24 W	30 V	700 mA	80	2700K	24°	2400lm	2000lm	FFTA-8272422N-WS	
						40°	2400lm	2000lm	FFTA-8274022N-WS	
						3000K	24°	2600lm	2100lm	FFTA-8302422N-WS
							40°	2600lm	2100lm	FFTA-8304022N-WS
						4000K	24°	2800lm	2300lm	FFTA-8402422N-WS
							40°	2800lm	2300lm	FFTA-8404022N-WS



Specular Reflector

22 W	24 W	30 V	700 mA	80	2700K	24°	2400lm	2000lm	FFTA-8272422N-BS	
						40°	2400lm	2000lm	FFTA-8274022N-BS	
						3000K	24°	2600lm	2100lm	FFTA-8302422N-BS
							40°	2600lm	2100lm	FFTA-8304022N-BS
						4000K	24°	2800lm	2300lm	FFTA-8402422N-BS
							40°	2800lm	2300lm	FFTA-8404022N-BS



Specular Reflector

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