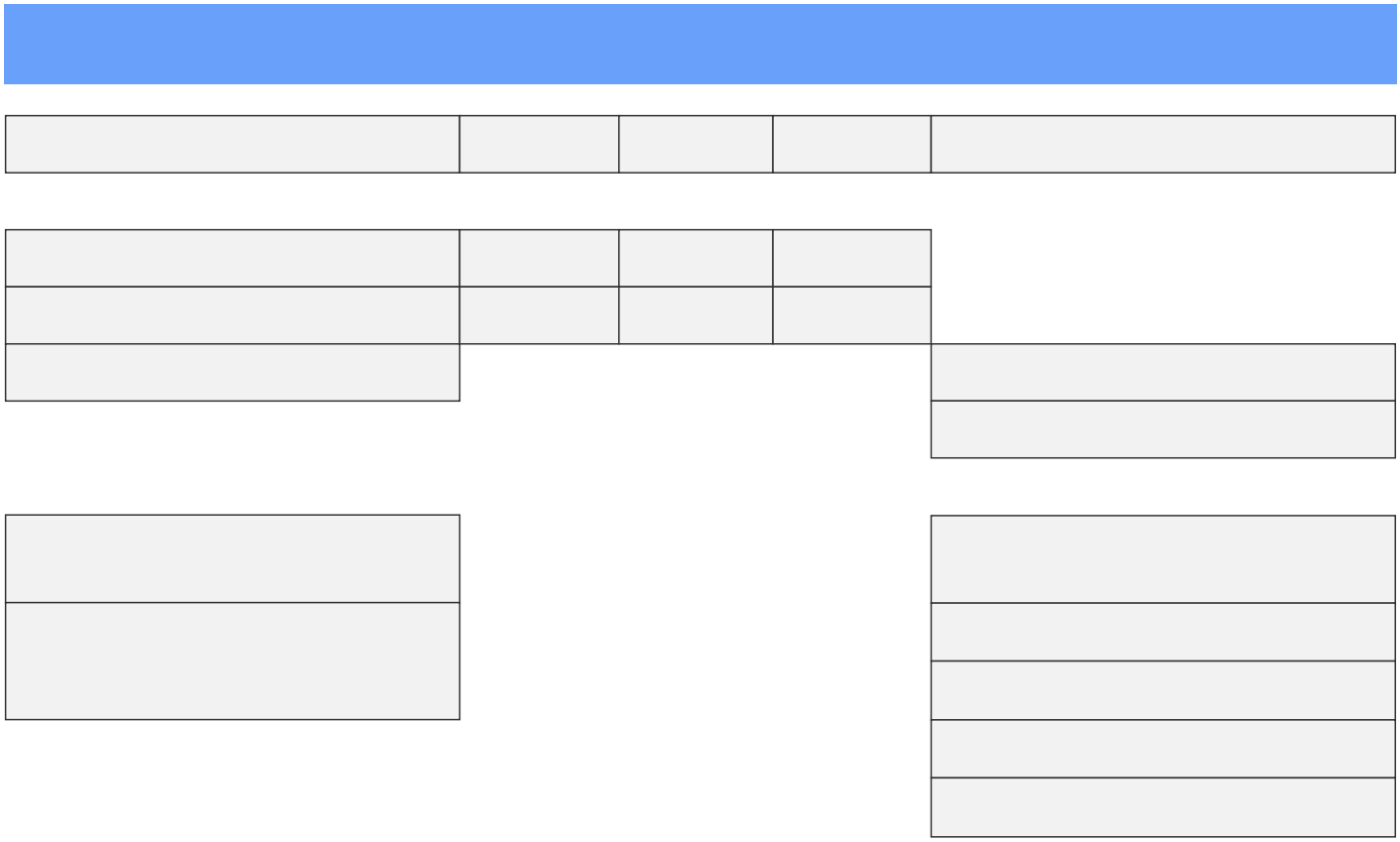


(SS-220PA-314F)

	104V		314V	104-210V
	210V		314V	Po=Vo*Io=220W
	0.7A		1.05A	1.05A 210V,0.7A 314V
AOC	0.2A		1.05A	NFC
			340V	
@230Vac	92.5%	94.5%		314V/0.7A
	-5%		+5%	
PK-AV		5%	10%	

			10%	
			0.7S	230Vac ,

ëB±ñ%eP ñ ÿ eP ñ

DALI-2	DA+, DA-	9.5V	16V	22.5V	
	DA+, DA-	-6.5V	0V	6.5V	
	DA+, DA-	0mA		2mA	
AC Dim		180Vac		264Vac	200Vac
		100%			
		80Vac		244Vac	160Vac
		10%		40%	30%
		20Vac			
	SS-220PA-314F	10%Ioset		Ioset	700mA ≤ Ioset ≤ 1050mA
	SS-220PA-314F	70mA		Ioset	70mA ≤ Ioset ≤ 700mA

		21.6V	24V	26.4V	“ DA- ”
				30V	“ DA- ”
		0		125mA	“ DA- ”
		0		250mA	“ DA- ” 6ms 250mA 2.2ms 125mA
DALI-2		12V	16V	20V	
DALI-2		50mA		60mA	
	≤80	≥100,000 hours			80%
	MTBF	250,000 hours			230Vac, , 25 (MIL-HDBK-217F)
		IP20			
		90			
		8			80
		850g			
		171mm*101mm*36mm			x x

1. 25 LED
2.DALI-2

Dž e ï

5

ÆGq1 \A(2˜& E Vd„9 fH fHF VGq H8Oð Yb" b(Vƒ–"••qFrY(W d(•e–#a 1(B)R6 Sa%dsl"2@p7G r•#tpR) ˜9tpR h'4'G9"&'4'0 „4#0…8 B'&' r'a

Tcase	-40	25	+90	
	-40	25	+90	
	10%RH		90%RH	
	5%RH		95%RH	
	-65m		4000m	

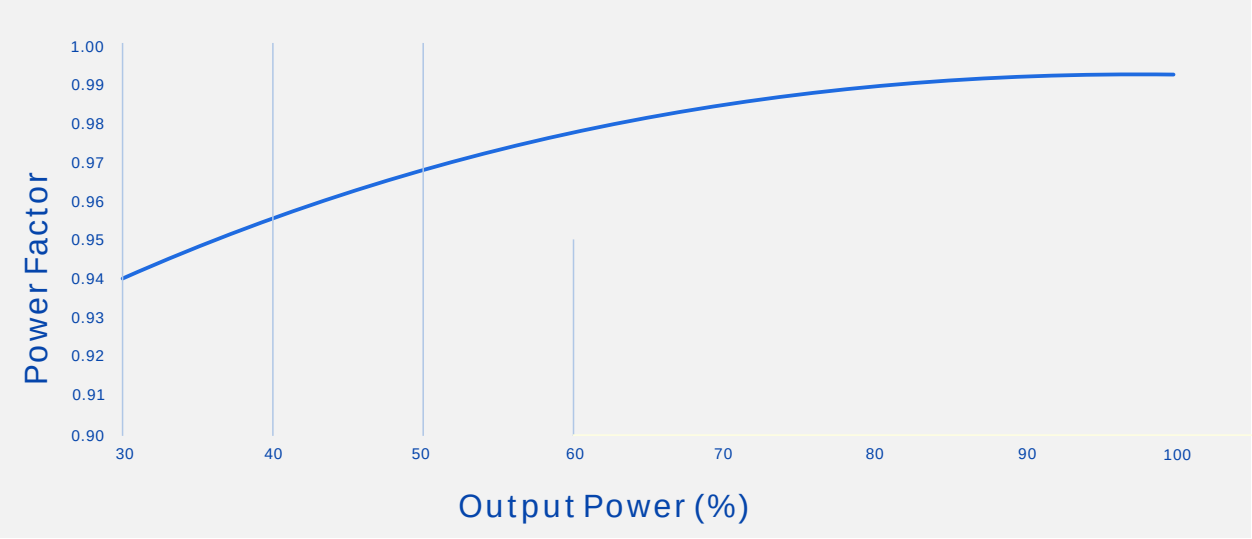
ENEC	EN 61347-1:2015+A1:2021 EN 61347-2-13:2014+A1:2017 EN IEC 62384:2020	✓	
UKCA	EN 61347-1:2015/A1:2021 EN 61347-2-13:2014/A1:2017 EN 62493:2015/A1:2022	✓	
EAC	EN 61347-2-13:2014+A1:2017 EN61347-1:2015+A1:2021	✓	
CE	EN 61347-1:2015/A1:2021 EN 61347-2-13:2014/A1:2017 EN 62493:2015/A1:2022	✓	

EMI/EMS	/			
	EN IEC 55015:2019/A11:2020	Class B		
	EN IEC 55015:2019/A11:2020	Class B		
	EN IEC 61000-3-2:2019/A1:2021	Class C		
	IEC/EN61000-4-5	B	8kV	6kV
	EN61547:2009	B	10kV	6kV

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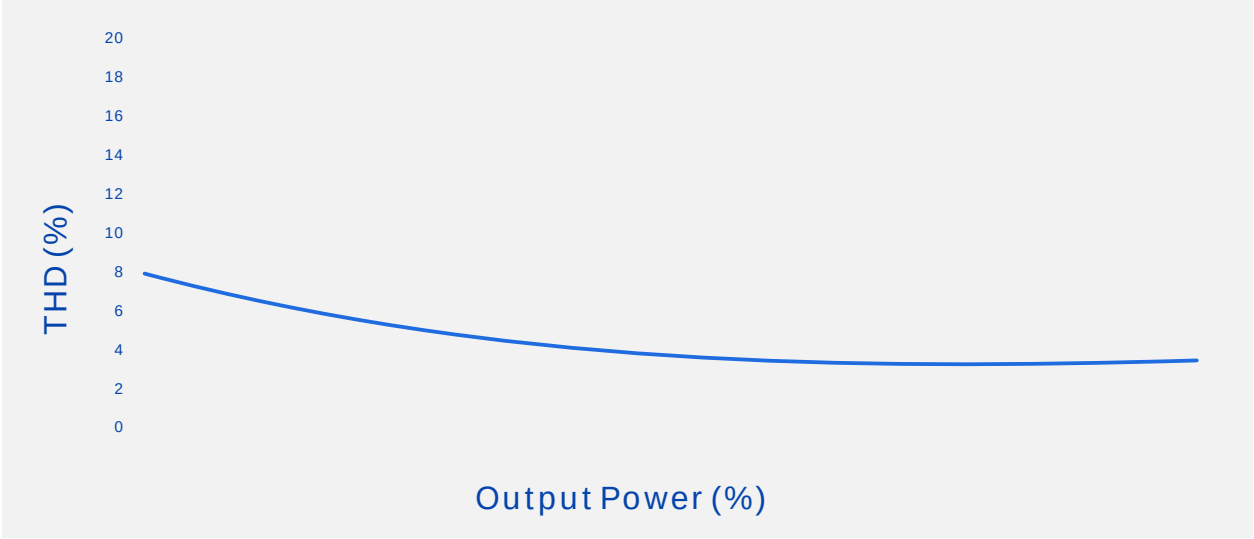
220W NFC DALI-2 & D4i

Vs.



Vin=230Vac

Vs.

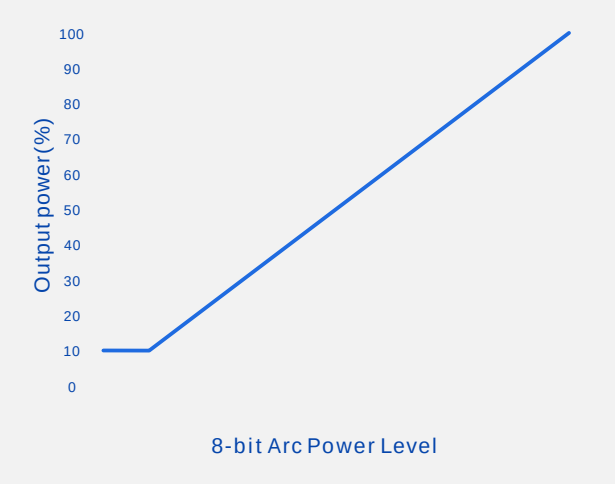


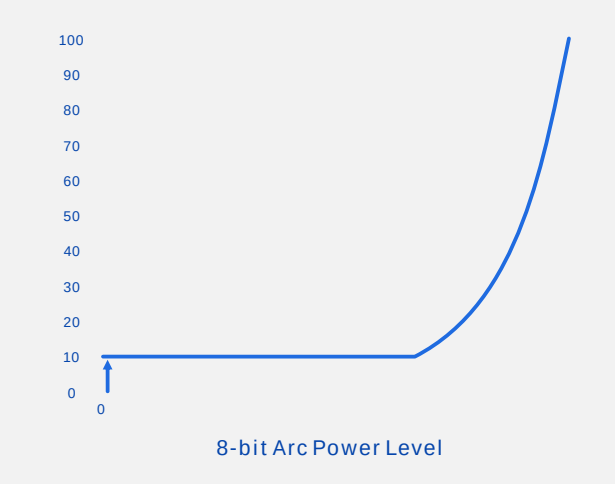
Vin=230Vac

220W NFC DALI-2 & D4i

Vs.

Vs.





NTC

(NTC)	T1 ( )		60		LED ≥T1
	T2 ( )		70		LED ≥T2
	T3 ( )		90		LED ≥T3
		10%loset	20%loset	100%loset	20%

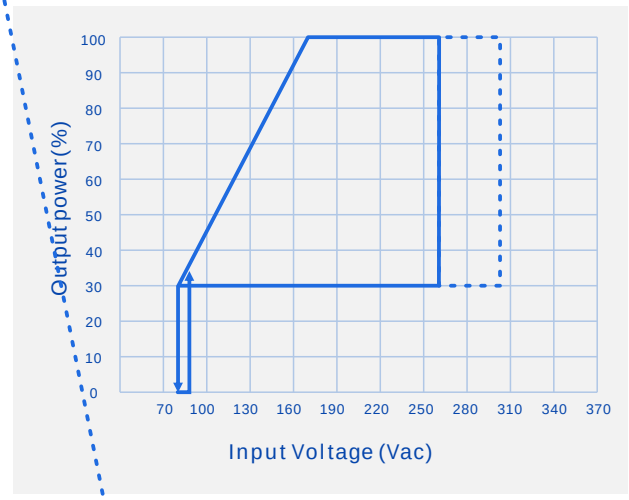
NTC 10K-3950B/3435B

AC

AC 160-264Vac

AC 20Vac

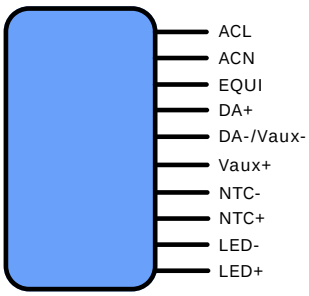
AC 10V



1.

2.

220W NFC DALI-2 & D4i



AC

0.2-1.5mm²,16-24AWG, Solid/Stranded Wire
Strip length 8.5-9.5mm

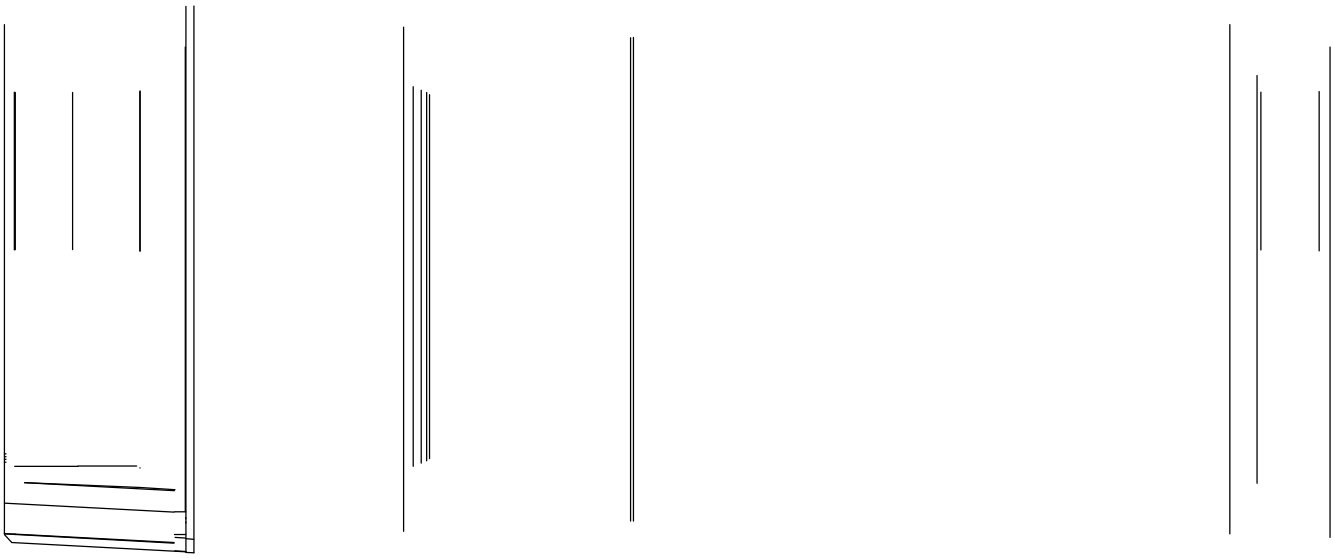
DC

0.2-1.5mm²,16-24AWG, Solid/Stranded Wire
Strip length 8.5-9.5mm

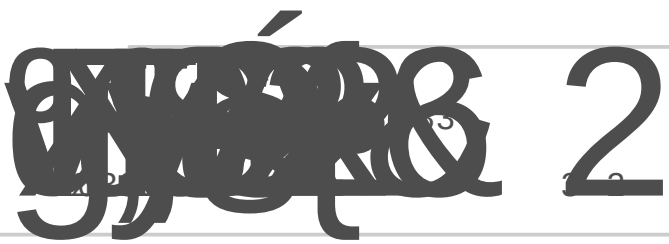
DIM

0.2-1.5mm²,16-24AWG, Solid/Stranded Wire
Strip length 8.5-9.5mm

1 LED ;







RoHS (2011/65/EU 2011613/EU

