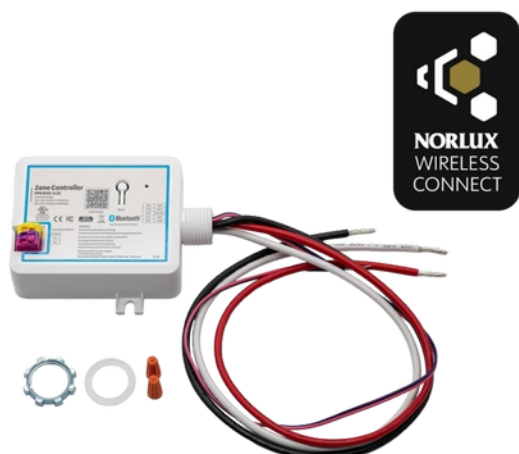


NWC 20A Zone Controller

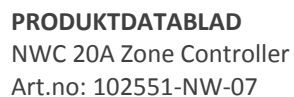


20A relé som gir trådløs kontroll av flere lysarmaturer. Ved å bruke tørrkontaktutgang (normalt åpen/normalt lukket) kan det også sendes signaler til tredjepartssystemer for integrasjon, som for eksempel HVAC.

ELEKTRISKE DATA	
Inngangseffekt	2400W maks 120V, 5540W maks 277V
Maks Effekt (A)	20.0

TEKNISK DATA	
IP (system)	IP20
Driftstemperatur (°C)	-30 - 55
Rekkevidde	60m

STYRING	
Forsyningsspenning	120-277V AC
Antall kanaler	1
Antall utganger	1
Manuell styring	Nei



STYRING	
Norlux Wireless Connect	Implementert
Radiofrekvens	2.4GHz ± 75MHz
Teknologi	Bluetooth v5.0
Toveis radiofrekvens	Ja
Monteringsmetode	Skrue
Dimming	Class 2, 0-10V DC 10mA Maks
System	NWC

DIMENSJONER	
Lengde (produkt) (mm)	101.0
Bredde (produkt) (mm)	70.8
Høyde (produkt) (mm)	29.9

MATERIALER OG OVERFLATER	
Farge	Grå

MONTERING OG TILKOBLING	
Bruksområde	Innendørs
Montering	Utenpåliggende

The diagram illustrates the electrical connections for a 3rd party system. It features a main power line at the top labeled "LIVE(Black)" and a neutral line at the bottom labeled "Neutral(White)". A transformer is connected to these lines. The primary of the transformer is connected to the LIVE(Black) line. The secondary of the transformer has four terminals: Black (12AWG), White (12AWG), Red (12AWG), and Purple (22AWG). A 3rd party system is connected to the Black and White terminals of the secondary. The Red terminal is connected to a junction box. The Purple terminal is connected to a junction box. The junction box has three outputs: Black, White, and Red. The Black and White outputs are connected to two luminaires. The Red output is connected to a dimmer switch. The dimmer switch has two outputs: Dim- and Dim+. The Dim- output is connected to the Red terminal of the junction box. The Dim+ output is connected to the Red terminal of the junction box. The junction box also has a terminal for the Purple wire, which is connected to the Purple terminal of the transformer.

Please note: the "COMM/NC" is for normal close dry contact. "COMM/NO" is for normal open dry contact output.