

Single US DIM

neva
lux

Product code **4007841007980**

- Optional remote controls
- Optional surface-mounting adapter
- Optional guard cage

neva
lux

120 x 120 x 73 mm



Single US DIM

Product code **4007841007980**

Technical Data

IDENTIFICATION	
Variant	DIM
Version	Presence detector
DIMENSIONS	
Dimensions L x W x H	120 x 120 x 73 mm
ELECTRICAL	
Mains connection	230 V, 50 / 60 Hz
Number of ECGs DIM interface	50
SENSOR TECHNOLOGY	
Sensor technology	Ultrasonic
Detection angle	180 °
Sneak-under protection	Yes
Electronic scalability	Yes
Mechanical scalability	No

Radial range	10 x 3 m (30 m²)
Tangential range	10 x 3 m (30 m²)
Mounting height	2,50 – 3,50 m
US technology	40 kHz
Optimal mounting height	2,8 m
CONNECTIVITY	
Networking	Yes
Type of networking	Master/slave, Master/master
LIGHTING TECHNOLOGY	
Constant light regulation	Yes
SETTINGS	
Twilight setting	100 – 1000 lx
Time setting	30 sec – 30 min
Base light function	Yes
With remote control	No

Twilight setting teach	Yes
HOUSING & MATERIAL	
Protection class (IP)	IP20
Ambient temperature	-25 – 55 °C
Mounting location	ceiling
Application location	Indoors
Mounting type	Concealed wiring
Material	Plastic
Colour	white
RAL colour	9010
SCOPE OF DELIVERY & WARRANTY	
Manufacturer warranty	5 years
OTHER	
Application, location, room	corridor, aisle, stairwell

Single US DIM

Product code 4007841007980

Illustrations

MOUNTING HEIGHT

2,50 – 3,50 m BEREICH	2,8 m OPTIMAL
--------------------------	------------------

Single US DIM

Product code 4007841007980

Accessories

ARTICLE NUMBER	DESCRIPTION	CATEGORY
 4007841592806	Nutzer Fernbedienung RC5	Accessory
 4007841559410	Service Fernbedienung RC8	Accessory
 4007841009151	Smart Remote	Accessory

ORDERING INFORMATION

Art.-Nr.

4007841007980

Typ

Single US DIM

neva

lux

nevalux AG

Neugrütstrasse 2

8610 Uster

+41 44 508 78 78

info@nevalux.swiss