

## **PRODUCT SHEET**

NSW M Pro Dual 2300lm 2700K-6500K RGBWW 30W 24° Recessed BK Art. no: 103240-24-2



## NSW M Pro Dual 2300lm 2700K-6500K RGBWW 30W 24



This series is the second generation of AloT spotlight products, revolutionizing the lighting industry for retail. The design is compact and elegant, and more cost-effective. The series covers nearly five different installation types, two sizes, and four light distributions. These lamps are designed to provide a personalized shopping experience and insights into the store environment.



SPECIFICATIONS           Lightsource Type:         LED (built in)           System Power [W]:         30W           CCT (Color Temperature):         2700-6500K           CRI / Ra:         90           Lumen Output:         2300lm           Lumen LED (tc=25):         2500lm           Beam Angle:         24°           Lens (Diffuser):         Lens           Dimming:         AIOT or APP (Bluetooth connected)           Flickerfree:         Yes           System Voltage [V]:         230V 50Hz           Connection:         QuickConnect           Mounting:         Recessed           Cut-out [mm]:         110mm           Lifetime [h]:         L80B10: 100 000h           Lumen/W:         73lm/W           UGR (<=):         7           MacAdam (SDCM):         3           Color:         Black		
System Power [W]:       30W         CCT (Color Temperature):       2700-6500K         CRI / Ra:       90         Lumen Output:       2300lm         Lumen LED (tc=25):       2500lm         Beam Angle:       24°         Lens (Diffuser):       Lens         Dimming:       AIOT or APP (Bluetooth connected)         Flickerfree:       Yes         System Voltage [V]:       230V 50Hz         Connection:       QuickConnect         Mounting:       Recessed         Cut-out [mm]:       110mm         Lifetime [h]:       L80B10: 100 000h         Lumen/W:       73lm/W         UGR (<=):		
CCT (Color Temperature):       2700-6500K         CRI / Ra:       90         Lumen Output:       2300lm         Lumen LED (tc=25):       2500lm         Beam Angle:       24°         Lens (Diffuser):       Lens         Dimming:       AIOT or APP (Bluetooth connected)         Flickerfree:       Yes         System Voltage [V]:       230V 50Hz         Connection:       QuickConnect         Mounting:       Recessed         Cut-out [mm]:       110mm         Lifetime [h]:       L80B10: 100 000h         Lumen/W:       73lm/W         UGR (<=):	Lightsource Type:	LED (built in)
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Lumen LED (tc=25):       2500lm         Beam Angle:       24°         Lens (Diffuser):       Lens         Dimming:       AIOT or APP (Bluetooth connected)         Flickerfree:       Yes         System Voltage [V]:       230V 50Hz         Connection:       QuickConnect         Mounting:       Recessed         Cut-out [mm]:       110mm         Lifetime [h]:       L80B10: 100 000h         Lumen/W:       73lm/W         UGR (<=):	CRI / Ra:	90
Beam Angle:       24°         Lens (Diffuser):       Lens         Dimming:       AIOT or APP (Bluetooth connected)         Flickerfree:       Yes         System Voltage [V]:       230V 50Hz         Connection:       QuickConnect         Mounting:       Recessed         Cut-out [mm]:       110mm         Lifetime [h]:       L80B10: 100 000h         Lumen/W:       73lm/W         UGR (<=):	Lumen Output:	2300lm
Lens (Diffuser):         Lens           Dimming:         AIOT or APP (Bluetooth connected)           Flickerfree:         Yes           System Voltage [V]:         230V 50Hz           Connection:         QuickConnect           Mounting:         Recessed           Cut-out [mm]:         110mm           Lifetime [h]:         L80B10: 100 000h           Lumen/W:         73lm/W           UGR (<=):	Lumen LED (tc=25):	2500lm
Dimming:         AIOT or APP (Bluetooth connected)           Flickerfree:         Yes           System Voltage [V]:         230V 50Hz           Connection:         QuickConnect           Mounting:         Recessed           Cut-out [mm]:         110mm           Lifetime [h]:         L80B10: 100 000h           Lumen/W:         73lm/W           UGR (<=):	Beam Angle:	24°
Flickerfree:       Yes         System Voltage [V]:       230V 50Hz         Connection:       QuickConnect         Mounting:       Recessed         Cut-out [mm]:       110mm         Lifetime [h]:       L80B10: 100 000h         Lumen/W:       73lm/W         UGR (<=):       7         MacAdam (SDCM):       3         Color:       Black	Lens (Diffuser):	Lens
System Voltage [V]:       230V 50Hz         Connection:       QuickConnect         Mounting:       Recessed         Cut-out [mm]:       110mm         Lifetime [h]:       L80B10: 100 000h         Lumen/W:       73lm/W         UGR (<=):	Dimming:	AIOT or APP (Bluetooth connected)
Connection:         QuickConnect           Mounting:         Recessed           Cut-out [mm]:         110mm           Lifetime [h]:         L80B10: 100 000h           Lumen/W:         73lm/W           UGR (<=):         7           MacAdam (SDCM):         3           Color:         Black	Flickerfree:	Yes
Mounting: Recessed  Cut-out [mm]: 110mm  Lifetime [h]: L80B10: 100 000h  Lumen/W: 73lm/W  UGR (<=): 7  MacAdam (SDCM): 3  Color: Black	System Voltage [V]:	230V 50Hz
Cut-out [mm]:       110mm         Lifetime [h]:       L80B10: 100 000h         Lumen/W:       73lm/W         UGR (<=):	Connection:	QuickConnect
Lifetime [h]:       L80B10: 100 000h         Lumen/W:       73lm/W         UGR (<=):	Mounting:	Recessed
Lumen/W:       73lm/W         UGR (<=):	Cut-out [mm]:	110mm
UGR (<=):	Lifetime [h]:	L80B10: 100 000h
MacAdam (SDCM): 3 Color: Black	Lumen/W:	73lm/W
Color: Black	UGR (<=):	7
2000	MacAdam (SDCM):	3
Halisht [mm]	Color:	Black
Height [mm]: 175mm	Height [mm]:	175mm
Width [mm]: 118mm	Width [mm]:	118mm
Diameter [mm]: 118mm	Diameter [mm]:	118mm
Weight [kg]: 1,125kg	Weight [kg]:	1,125kg
To be recessed in insulation: No	To be recessed in insulation:	No