

## Basic Déco N3 | Recessed Frameless



**DE** LED-Einbauleuchte für rahmenlose Montage in Gipskartondecken. Direktstrahlend mit indirekter Lichtkorona. Leuchtenkörper aus Aluminium. 4 verschiedene Durchmesser von 300 bis 600mm. Gehäuse-Außenfläche und Innendekor in unterschiedlichen Lackierungen und Kombinationen erhältlich, z.B. weiß, silber, graphit, schwarz, gold oder kupferfarben. Zu Oberflächenoptionen- und Kombinationen siehe Lightnet-Surface-Collection oder Bi-Colour-Auswahl. Rückversetzte Microprismenoptik mit optimierter Blendungsbegrenzung speziell für Office-Anwendungen. Satinierter Opaldiffusor für Allgemeinbeleuchtung mit max. Transmissionsgrad und homogener Lichtpunktauflösung. Konverter in Leuchtgehäuse integriert, wahlweise einfach schaltbar oder stufenlos dimmbar (DALI, Touch-Dim, Casambi). Farbtemperatur 2200K, 2700K, 3000K, 3500K, 4000K, 6500K oder Tunable White (2700-6500K). Indirekte Lichtkorona wahlweise in Farbtemperatur der Leuchte oder alternativ andersfarbig in rot, grün, blau oder magenta. Binning initial  $\leq$  MacAdam 3. Farbwiedergabe CRI $>$ 80, CRI $>$ 90 oder Full Spectrum. Befestigungsset zur Montage inklusive. Auf Anfrage: Integration von Notlichtkomponenten.

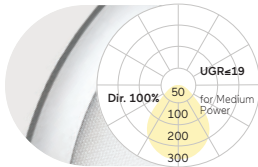
**EN** Recessed mounted LED luminaire for frameless installation in plaster-board ceilings. Direct and indirect light distribution. Luminaire body made of aluminium. 4 different diameters from 300 to 600mm. Outer housing and inner decor available in various finishes and combinations, e.g. white, silver, graphite, black, gold or copper coated. For further surface options see Lightnet-Surface-Collection or RAL of your choice. Recessed micro-prismatic screen with optimized glare reduction especially for workplaces. Satin opal diffuser for general lighting with maximum transmittance and homogeneous lighting. Driver integrated into luminaire housing, optionally switchable or dimmable (DALI, Touch-Dim, Casambi). Colour temperature 2200K, 2700K, 3000K, 3500K, 4000K, 6500K or Tunable White (2700-6500K). Indirect lighting corona optionally in colour temperature of luminaire or alternatively in different colours: red, green, blue or magenta. Binning  $\leq$  MacAdam 3. Colour rendering CRI $>$ 80, CRI $>$ 90 or Full Spectrum. Mounting brackets for assembly included. On request: Integration of emergency lighting components.

**B N3 A W E- 8 30 M- D300-GW**

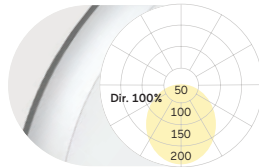
Product Family	<b>B:</b> Basic
Type	<b>N3:</b> Direct with Indirect Light Corona
Optical System	<b>A:</b> Microprismatic, <b>O:</b> Opal Diffuser
Surface Finish	<b>W:</b> Snow White, <b>V:</b> Ivory White, <b>S:</b> Radiant Silver, <b>U:</b> Urban Graphite, <b>B:</b> Jet Black, <b>H:</b> Anodic Champagne, <b>K:</b> Satin Copper
Control Gear	<b>E:</b> On/Off, <b>L:</b> DALI, <b>H:</b> Touch-Dim, <b>C:</b> Casambi
Colour Rendering	<b>8:</b> CRI>80, <b>9:</b> CRI>90, <b>F:</b> Full Spectrum [except 2200K]
Colour Temperature	<b>22:</b> 2200K, <b>27:</b> 2700K, <b>30:</b> 3000K, <b>35:</b> 3500K, <b>40:</b> 4000K, <b>65:</b> 6500K
Power	<b>M:</b> Medium Power, <b>H:</b> High Power
Size	Luminaire Diameter in mm: <b>D300, D400, D500, D600</b>
Reflector	<b>W:</b> Snow White, <b>V:</b> Ivory White, <b>S:</b> Radiant Silver, <b>U:</b> Urban Graphite, <b>B:</b> Jet Black, <b>H:</b> Anodic Champagne, <b>K:</b> Satin Copper, <b>G:</b> Satin Gold
Aura Colour	<b>R:</b> Red, <b>G:</b> Green, <b>B:</b> Blue, <b>M:</b> Magenta, <b>W:</b> White



**Microprismatic | Direct with Indirect Light Corona**

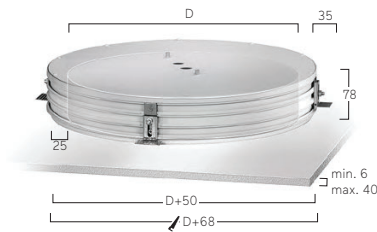


**Opal Diffuser | Direct with Indirect Light Corona**



D mm	Lumen/Watt		D mm	Lumen/Watt	
	Medium Power	High Power		Medium Power	High Power
300	990lm/14W	1720lm/23W	300	970lm/14W	1690lm/23W
400	1830lm/24W	2920lm/37W	400	1830lm/24W	2920lm/37W
500	2800lm/36W	4620lm/41W	500	2820lm/36W	4670lm/41W
600	4020lm/44W	5910lm/65W	600	4110lm/44W	6010lm/65W

Lumen Values: Luminaire luminous flux at 4000K/CRI>80. Other configurations on request.



**W** Snow White  
**W** Snow White



**S** Radiant Silver  
**S** Radiant Silver



**U** Urban Graphite  
**U** Urban Graphite



**B** Jet Black  
**B** Jet Black



**H** Anodic Champagne  
**H** Anodic Champagne



**K** Satin Copper  
**K** Satin Copper



**W** Snow White  
**K** Satin Copper



**W** Snow White  
**G** Satin Gold



**W** Snow White  
**B** Jet Black



**H** Anodic Champagne  
**B** Jet Black



**B** Jet Black  
**G** Satin Gold



**B** Jet Black  
**W** Snow White