Split J-Box LED Downlight – Wattage & CCT Tunable

Description:

The innovative separable design of junction box and housing makes it more flexible. The split commercial downlight can fulfill a wide range of lighting needs. Easy-fit installation comes from adjustable spring-action housing clips. It is designed and engineered for new construction applications, which is suitable for commercial and public places and elegantly decorates the ambiance, such as shopping mall, hospital, airport, hotel lobby, etc.

Features:

- Material: Aluminum haze trim with white trim ring
- Mounting: Recessed
- Simple Installation with spring-action housing clips
- Integrated J-Box for direct wire eliminated recessed can
- Perfect and economic solution for new construction applications.

Applications:

Suitable for commercial and public places and elegantly decorates the ambiance, such as:

- Shopping malls
- Hospitals
- Airports
- Hotel lobbies

Technical Specifications:

Wattage	40W
Input Voltage	120-347V
Color Temperature	CCT Adjustable (3000K,3500K,4000K)
Wattage Tunable	27W/ 34W/ 40W
Lumen Output	2700LM/3230LM/3600LM
Trim Options	4",6",8",10"
CRI	> 80
Power Factor	> 0.9
Dimming	0-10V
IP rating	IP20
Lifespan	50,000 hours
Warranty	5 years

Dimensions:

4.96"

Ø4.14"
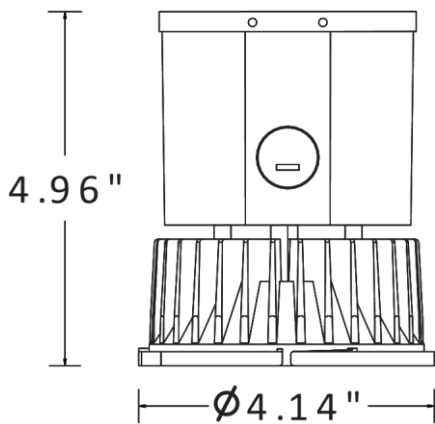
20 W I C , 40 W NON-IC

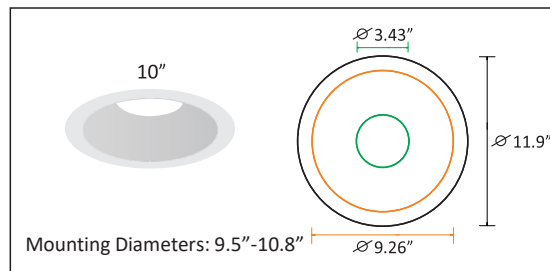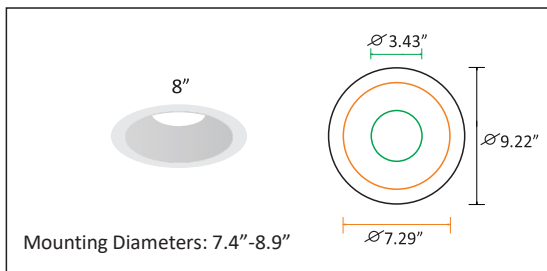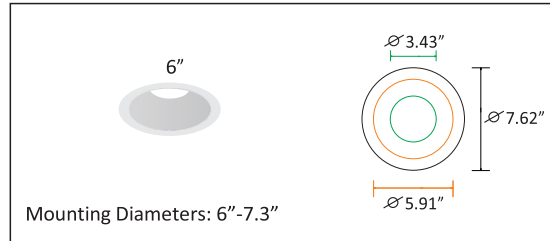## Ordering Guide:

Example: DWN-CPS-DXXW-CCT

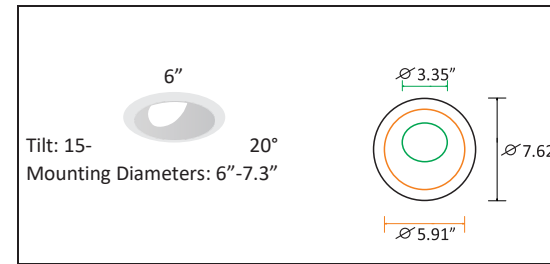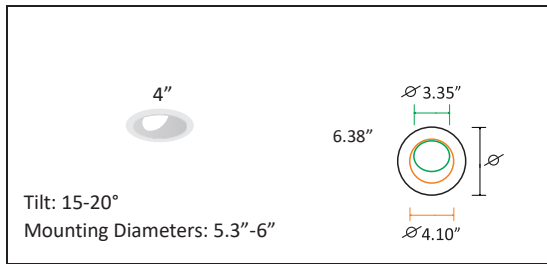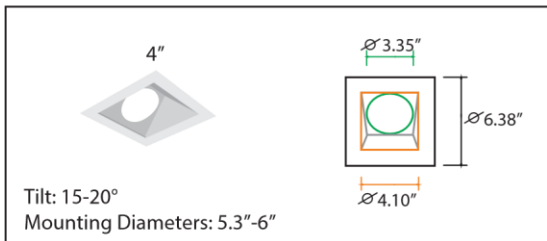| Type		Dimmable		Wattage		Color Temperature	
☐		☐		☐		☐	
DWN-CPS		**D**	0-10V Dimmable	**XXW**	Wattage Tunable 27W/ 34W/ 40W	**CCT**	CCT Adjustable 3000K, 3500K,4000K

Trim Dimensions:

Round Trims

4"

⌀ 3.43"
⌀ 5.52"
⌀ 4.10"

Mounting Diameters: 4.7"- 5.2"

6"

⌀ 3.43"
⌀ 7.62"
⌀ 5.91"

Mounting Diameters: 6"-7.3"

8"

⌀ 3.43"
⌀ 9.22"
⌀ 7.29"

Mounting Diameters: 7.4"-8.9"

10"

⌀ 3.43"
⌀ 11.9"
⌀ 9.26"

Mounting Diameters: 9.5"-10.8"

Round Wall Wish Trims

4"

⌀ 3.35"
6.38"
⌀
⌀ 4.10"

Tilt: 15-20°
Mounting Diameters: 5.3"-6"

6"

⌀ 3.35"
⌀ 7.62"
⌀ 5.91"

Tilt: 15-   20°
Mounting Diameters: 6"-7.3"

Square Trims

4"

⌀ 3.35"
⌀ 6.38"
⌀ 4.10"

Mounting Diameters: 5.3"-6"

6"

⌀ 3.35"
⌀ 7.62"
⌀ 5.91"

Mounting Diameters: 6"-7.3"

Square Wall Wash Trims

4"

⌀ 3.35"
⌀ 6.38"
⌀ 4.10"

Tilt: 15-20°
Mounting Diameters: 5.3"-6"

6"

⌀ 3.35"
⌀ 7.62"
⌀ 5.91"

Tilt: 15-20°
Mounting Diameters: 6"-7.3"
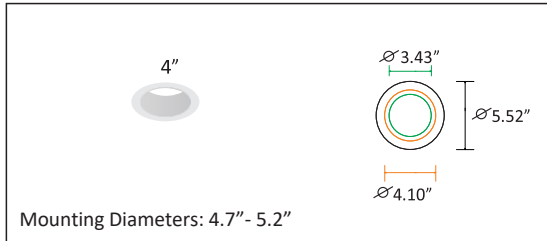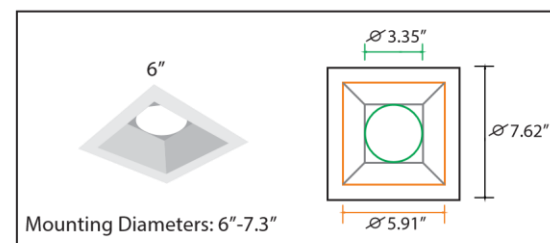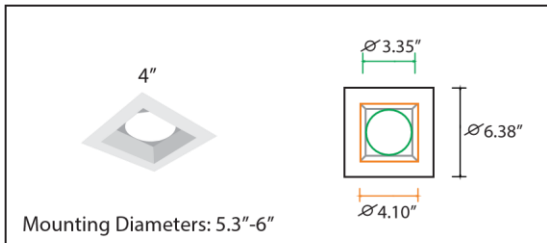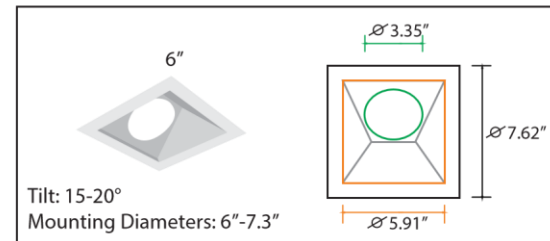
Ordering Guide: (Accessories Trim)

Example: NUR-CP4-Trim-S

Series		Type		Shape	
[ ]		[ ]		[ ]	
NUR-CP		**4-Trim**	4"	**R**	Round
		6-Trim	6"	**S**	Square
		8-Trim	8"	**RWW**	Round Wall Wash
		10-Trim	10"	**SWW**	Square Wall Wash

New Construction Rough-In Kits:

4"
Ø4.92"
5.83"
5.91"
16.52"

6"
5"
Ø6.25"
3.46"
9"
18.20"

8"
5"
Ø7.87"
5.08"
12"
18.20"
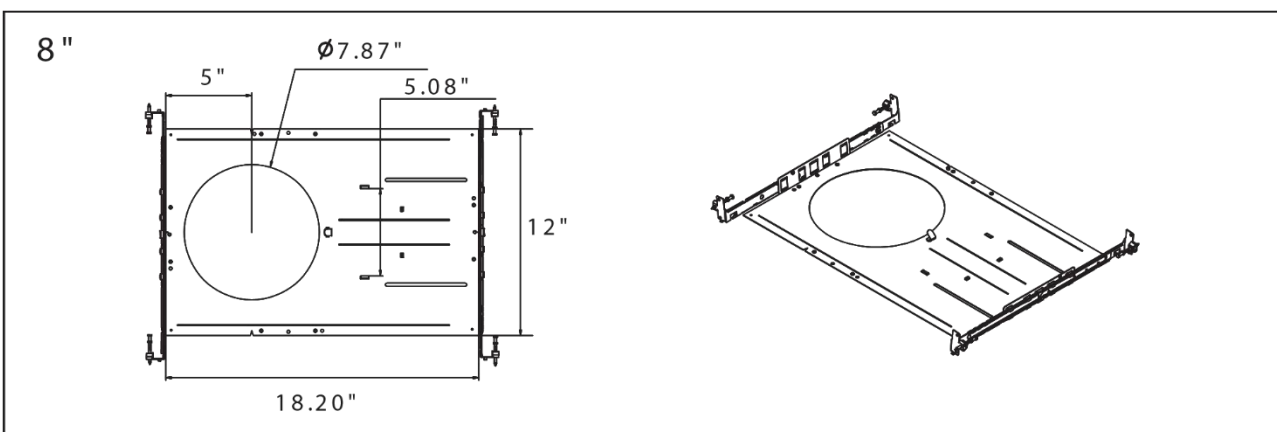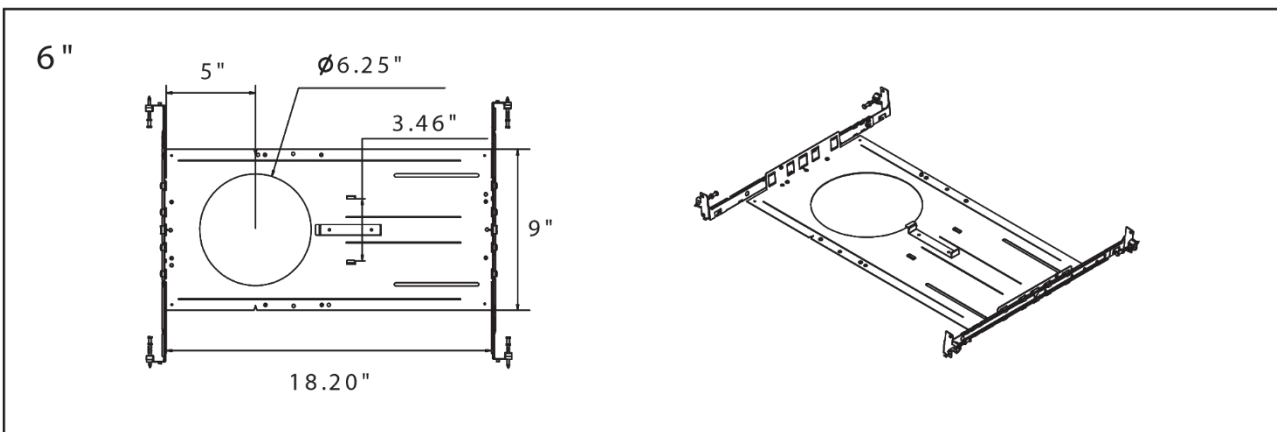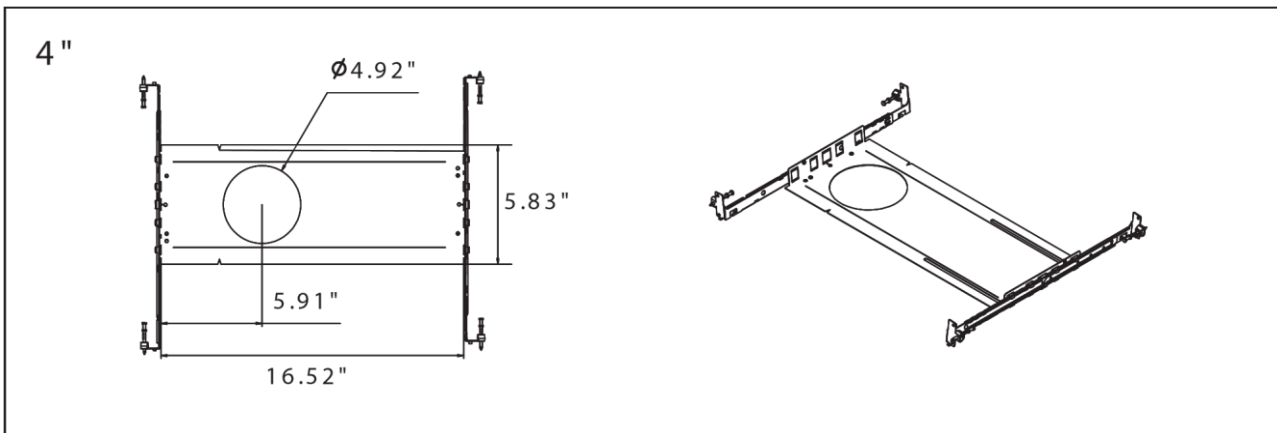
Ordering Guide: (Accessories For Frame Kits)   Example: NUR-CP4-Frame

Series	Type	Frame
NUR-CP	**4** 4" **6** 6" **8** 8"	