




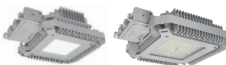



Appleton™ LED Luminaires for NEC/CEC Hazardous Locations ①

Product	Application	Lumen Output	Equivalency	Wattage	Efficacy (lm/W)	Voltage	CCT
Mercmaster™ Connect LED Luminaires NEC/CEC: CID2, CIID1 CIII CI, Zone 2 CII, Zone 22 IECEx/ATEX: Standard Model: Zone 2 and 21/22							
	Area/Task	5,500–17,500	100W–600W HID	46W–145W	Up to 149	120–277 Vac; 125–300 Vdc	3500K, 4500K, 5000K
Mercmaster™ LED Generation 3 Series Luminaires NEC/CEC: Standard Model: CID2 CIID1, CIID2 CIII CI, Zone 2 Zone 21 NEC/CEC: Emergency Model: CID2 CIID1, CIID2 CIII CI, Zone 2 Zone 20 IECEx/ATEX: Standard Model: Zone 2 and 21/22							
	Area/Task, High Ambient, Emergency②	2,600–26,070	70W–1000W HID	30W–210W	Up to 149	120–277 Vac; 125–300 Vdc; 347–480 Vac	3000K, 4000K, 5000K
Mercmaster™ LED Low Profile Luminaires NEC/CEC: CID2 CI, Zone 2 Zone 21 CI, Zone 2 CIID1 Zone 20 CIID2 Class III IECEx/ATEX: Zone 2 and 21/22							
	Area/Task, Low Bay, Emergency②	2,800–5,500	70W–175W HID	28W–48W	Up to 118	120–277 Vac; 125–300Vdc; 347–480Vac	3000K, 4000K, 5000K
Contender™ LED Series Luminaires NEC/CEC: CID2 CI, Zone 2 CIID1 Zone 21 CIID2 Class III							
	Area/Task, Low Bay, Crouse Hinds Retrofit③	2,800–5,500	70W–175W HID	28W–48W	Up to 118	120–277 Vac; 125–300 Vdc; 347–480 Vac	3000K, 4000K, 5000K
Areamaster™ LED Generation 2 and High Lumen NEC/CEC: CID2 CIID1 CIID2 Class III Zone 20, 21, 22 CI, Zone 2 ATEX/IECEx: Zone 2, 21, 22 Markings: CE UKCA							
	Flood	9,500–38,000	175W–1500W HID	73W–317W	Up to 141	120–277 Vac; 125–300 Vdc; 347–480 Vac	3000K, 4000K, 5000K
Baymaster™ LED and High Lumen NEC/CEC: CID2 CIID1 CIID2 Class III Zone 20, 21, 22 CI, Zone 2 ATEX/IECEx: Zone 2, 21, 22 Markings: CE UKCA							
	High Bay	9,500–38,000	175W–1500W HID	73W–317W	Up to 141	120–277 Vac; 125–300 Vdc; 347–480 Vac	3000K, 4000K, 5000K
Rigmaster™ LED Series Luminaires NEC/CEC: CID2 CIID1 CIID2 Class III CI, Zone 2 CII, Zone 20 CII, Zone 21							
	Linear, Emergency②	3,890–7,650	2x32W–3x32W T8	33W–55W	Up to 139	120–277 Vac; 125–300 Vdc; 347–480 Vac	3000K, 4000K, 5000K

① Refer to product series catalog pages for more detailed product information, including environmental ratings.

② Refer to product series catalog pages for Emergency Model specifications.

③ Mounts directly to select Crouse Hinds™ + Champ® + VMV mounting hoods. Crouse-Hinds and Champ are registered trademarks of Cooper Crouse-Hinds.

Viamaster™ LED

NEC/CEC: CID2 | CI, Zone 2 | CIID2 | Zone 22 | Class III

APPLETON™

For product information:
www.masteringled.com
 1.800.621.1506


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Appleton™ LED Luminaires for NEC/CEC Hazardous Locations ①

Product	Application	Lumen Output	Equivalency	Wattage	Efficacy (lm/W)	Voltage	CCT
	Linear, Emergency②	2,200–7,800	1x32W–3x32W T8	22W–81W	Up to 100	120–277 Vac; 347–480 Vac	5650K
Explosionproof Rigmaster LED Series Luminaires NEC/CEC: CID1 CIID1 Class III CI, Zone 1 4G Vibration							
	Linear, Emergency②	3,040–7530	2x32W–3x32W T8	33W–55W	Up to 137	120–277 Vac; 125–300 Vdc; 347–480 Vac	3000K, 4000K, 5000K
Explosionproof Code • Master™ LED Factory Sealed Luminaires (Groups B, C, D only) NEC/CEC: CID1, CID2 CI, Zone 1 CIID1 CIID2 Class III							
	Area/Task, High Bay	3,700–19,300	100W–750W HID	30W–157W	Up to 132	120–277 Vac; 125–300 Vdc; 347–480 Vac	3000K, 4000K, 5000K
Explosionproof Code • Master™ Jr. LED Factory Sealed Luminaires (Groups B, C, D only) NEC/CEC: CID1 CIID1 CIII Zone 1							
	Area/Task	1,600–5,150	50W–150W HID 60W–300W Incandescent	13W–49W	Up to 123	120–277 Vac; 125–300 Vdc; 347–480Vac	3000K, 5000K
Explosionproof A-51™ LED Factory Sealed Luminaires NEC/CEC: CID1 CIID1 Class III							
	Area/Task	1,700–3,200	50W–100W HID 100W–200W Incandescent	12.7W–26.3W	Up to 131	120–277 Vac; 100–300 Vdc	3000K, 5000K
EHLED Handlamp NEC/CEC: CID1 CID2							
	Area/Task	800	60W Incandescent	9 W	89	120 Vac	5000K
HEX Series LED Exit Sign NEC: CID2 CI, Zone 2							
	Exit Sign, Emergency	N/A	N/A	3W	N/A	120 Vac; 277 Vac	N/A
Hex LED Exit and Emergency Combo NEC: CID2 CI, Zone 2							
	Exit & Emergency Combo	N/A	N/A	12W–15W	N/A	120/277 Vac	N/A
Hex LED Emergency System NEC: CID2 CI, Zone 2							
	Emergency System	N/A	N/A	15W	N/A	120/277 Vac	N/A

① Refer to product series catalog pages for more detailed product information, including environmental ratings.

② Refer to product series catalog pages for Emergency Model specifications.