

# LED 외장형 방폭등

Ex d IIC T6/T5/T4 IP66  
Ex tD A21 T85°C/T100°C/ T135°C

# LUMIDAS EXPLOSION PROOF

EXD Series 30 / 45 / 60 / 80 / 100 / 120 / 150 / 200 W



## 제품 사양 Product specification

○ 5700K

소비전력 (W)	모델명	총광속 (lm)	광효율 (lm/W)	빔각도 (°)	입력전압 (V)	색온도 (K)	연색지수 (Ra)	IP등급	무게 (kg)
30	Ⓐ EXD030-A-RC	4,200	140	115	AC 100 ~240	5700	80	66	9.0
	Ⓑ EXD030-A-RP								9.8
	Ⓒ EXD030-A-RR								10.5
	Ⓓ EXD030-A-RF								9.6
	Ⓔ EXD030-A-RS								9.0
	Ⓕ EXD030-A-RG								9.0
45	Ⓐ EXD045-A-RC	5,985	133	115	AC 100 ~240	5700	80	66	9.8
	Ⓑ EXD045-A-RP								10.5
	Ⓒ EXD045-A-RR								9.6
	Ⓓ EXD045-A-RF								9.0
	Ⓔ EXD045-A-RS								10.5
	Ⓕ EXD045-A-RG								9.6
60	Ⓐ EXD060-B-RC	8,220	137	115	AC 100 ~240	5700	80	66	10.8
	Ⓑ EXD060-B-RP								11.6
	Ⓒ EXD060-B-RR								13.1
	Ⓓ EXD060-B-RF								12.4
	Ⓔ EXD060-B-RS								10.8
	Ⓕ EXD060-B-RG								11.6
80	Ⓐ EXD080-B-RC	10,960	137	115	AC 100 ~240	5700	80	66	11.6
	Ⓑ EXD080-B-RP								13.1
	Ⓒ EXD080-B-RR								12.4
	Ⓓ EXD080-B-RF								10.8
	Ⓔ EXD080-B-RS								11.6
	Ⓕ EXD080-B-RG								12.4

Ⓐ 직부 타입 Ⓑ 펜던트 타입 Ⓒ 벽부형 90도 타입 Ⓓ 벽부형 45도 타입 Ⓔ 스텐션 타입 Ⓕ 구즈넥(Goose neck)타입



LumiDas Explosion Proof

LED 외장형 방폭등

소비전력 (W)	모델명	총광속 (lm)	광효율 (lm/W)	빔각도 (°)	입력전압 (V)	색온도 (K)	연색지수 (Ra)	IP등급	무게(kg)
100	Ⓐ EXD100-C-RC	13,300	133	115	AC 100 ~240	5700	80	66	12.4
	Ⓑ EXD100-C-RP								13.2
	Ⓒ EXD100-C-RR								13.9
	Ⓓ EXD100-C-RF								13.0
	Ⓔ EXD100-C-RS								12.4
	Ⓕ EXD100-C-RG								13.2
120	Ⓐ EXD120-C-RC	15,360	128	115	AC 100 ~240	5700	80	66	13.9
	Ⓑ EXD120-C-RP								12.4
	Ⓒ EXD120-C-RR								13.2
	Ⓓ EXD120-C-RF								13.9
	Ⓔ EXD120-C-RS								12.4
	Ⓕ EXD120-C-RG								13.2
150	Ⓐ EXD150-C-RC	19,200	128	115	AC 100 ~240	5700	80	66	13.9
	Ⓑ EXD150-C-RP								13.0
	Ⓒ EXD150-C-RR								12.4
	Ⓓ EXD150-C-RF								13.2
	Ⓔ EXD150-C-RS								13.9
	Ⓕ EXD150-C-RG								13.0
200	Ⓐ EXD200-C-RC	25,600	128	115	AC 100 ~240	5700	80	66	12.4
	Ⓑ EXD200-C-RP								13.2
	Ⓒ EXD200-C-RR								13.9
	Ⓓ EXD200-C-RF								13.0
	Ⓔ EXD200-C-RS								12.4
	Ⓕ EXD200-C-RG								13.2

I 등급 : Ex d IIC T6/T5/T4 IP66 / Ex tD A21 T85°C/ T100°C/T135°C



돔 약세서리

돔 약세서리 적용 예

## 제품 라인업 Ordering Number

구분	소비전력	타입					
		직부 타입 Ceiling	벽부형 90도 타입 Wall 90°	벽부형 45도 타입 Wall 45°	펜던트 타입 Pendant	스텐션 타입 Stanchion	구즈넥 타입 Goose Neck
외장형 방폭등	30W	EXD030-A-RC	EXD030-A-RR	EXD030-A-RF	EXD030-A-RP	EXD030-A-RS	EXD030-A-RG
	45W	EXD045-A-RC	EXD045-A-RR	EXD045-A-RF	EXD045-A-RP	EXD045-A-RS	EXD045-A-RG
	60W	EXD060-B-RC	EXD060-B-RR	EXD060-B-RF	EXD060-B-RP	EXD060-B-RS	EXD060-B-RG
	80W	EXD080-B-RC	EXD080-B-RR	EXD080-B-RF	EXD080-B-RP	EXD080-B-RS	EXD080-B-RG
	100W	EXD100-C-RC	EXD100-C-RR	EXD100-C-RF	EXD100-C-RP	EXD100-C-RS	EXD100-C-RG
	120W	EXD120-C-RC	EXD120-C-RR	EXD120-C-RF	EXD120-C-RP	EXD120-C-RS	EXD120-C-RG
	150W	EXD150-C-RC	EXD150-C-RR	EXD150-C-RF	EXD150-C-RP	EXD150-C-RS	EXD150-C-RG
	200W	EXD200-C-RC	EXD200-C-RR	EXD200-C-RF	EXD200-C-RP	EXD200-C-RS	EXD200-C-RG