

Luxspace III

- LuxSpace Gen3 is the new LED downlight with extremely high efficacy(100lm/W) delivering substantial energy saving. It adopts a brand-new LED platform and optical technology for visual comfort
- LuxSpace Gen3 has the wide portfolio with multiple lumen and dimension options
- LuxSpace Gen3 is designed with DALI and IP54 (only front side) versions for various applications



PHILIPS

LuxSpace III



Benefits :

- System efficiency of up to 100lm / W, 80% energy saving compared to traditional CFL downlights
- Excellent performance: CRI CRI80; glare UGR19/22; life 50,000 hours @ 70% lumen maintenance
- Simple design, elegant appearance, diverse product selection

Applications :

- Retail
- Office
- Hotel
- Public areas

LuxSpace III



	LuxSpace III Micro DN478	LuxSpace III Mini DN488/489	LuxSpace III Compact DN486/487	LuxSpace III Compact Power DN498/499	LuxSpace III Power DN496/497
type	2x13W CFL Downlights	2x18W CFL Downlights	2x26W CFL Downlights	2x32W CFL Downlights	2x42W CFL Downlights
System lumen	600lm (3000K) 640lm (4000K)	960lm (3000K) 1000lm (4000K)	1450lm (3000K) 1500lm (4000K)	1900lm (3000K) 2000lm (4000K)	3000lm (3000K) 3100lm (4000K)
power	7W	10W	15W	20W	34W
Efficacy	85lm/W (3000K) 91lm/W (4000K)	95lm/W (3000K) 99lm/W (4000K)	93lm/W (3000K) 97lm/W (4000K)	94lm/W (3000K) 98lm/W (4000K)	88lm/W (3000K) 91lm/W (4000K)
Lifetime	50k hours (L70@25deg)	50k hours (L70@25deg)	50k hours (L70@25deg)	50k hours (L70@25deg)	50k hours (L70@25deg)
CCT	3000K / 4000K	3000K / 4000K	3000K / 4000K	3000K / 4000K	3000K / 4000K
CRI	>80	>80	>80	>80	>80
SDCM	3	3	3	3	3
Type	Fixed outpt Dimming (DALI)	Fixed outpt Dimming (DALI)	Fixed outpt Dimming (DALI)	Fixed outpt Dimming (DALI)	Fixed outpt Dimming (DALI)
UGR	22	19 / 22	19 / 22	19 / 22	19 / 22
Reflector	Glossy / Matt	Glossy / Matt	Glossy / Matt	Glossy / Matt	Glossy / Matt

LuxSpace III IP54 (only front side)



	LuxSpace III Micro DN478 PG	LuxSpace III Mini DN488 PG	LuxSpace III Compact Power DN498 PG
Type	2x13W CFL Downlights	2x18W CFL Downlights	2x32W CFL Downlights
lumens	600lm (3000K) 640lm (4000K)	960lm (3000K) 1000lm (4000K)	1900lm (3000K) 2000lm (4000K)
Power	7W	10W	20W
Efficacy	85lm/W (3000K) 91lm/W (4000K)	95lm/W (3000K) 99lm/W (4000K)	94lm/W (3000K) 98lm/W (4000K)
Lifetime	50k hours (L70@25deg)	50k hours (L70@25deg)	50k hours (L70@25deg)
CCT	3000K / 4000K	3000K / 4000K	3000K / 4000K
CRI	>80	>80	>80
SDCM	3	3	3
IP	IP54 (front cover only)	IP54 (front cover only)	IP54 (front cover only)
Driver	Fixed output	Fixed output	Fixed output
UGR	22	22	22
Reflector	Glossy	Glossy	Glossy
accessories	Adapter ring WH/GR	Adapter ring WH/GR	Adapter ring WH/GR

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Ordering information

12NC	Product Description	System Power (W)	Lumen package (lm)	CCT	UGR	Notes
911401701672	DN478 1xDLED-3000 PSU-E C WH	7	600	3000	22	-
911401701802	DN478 1xDLED-4000 PSU-E C WH PG	7	600	4000	22	IP54(Front cover)
911401701212	DN488 1xDLED-3000 PSU-E C WH	10	1000	3000	22	-
911401701222	DN488 1xDLED-4000 PSU-E C WH	10	1000	4000	22	-
911401701322	DN489 1xDLED-3000 PSU-E C WH	10	1000	3000	19	-
911401701382	DN489 1xDLED-4000 PSU-E C WH	10	1000	4000	19	-
911401702822	DN488 1xDLED-3000 PSU-E C WH PG	10	1000	3000	22	IP54(Front cover)
911401702832	DN488 1xDLED-4000 PSU-E C WH PG	10	1000	4000	22	IP54(Front cover)
911401701312	DN486 1xDLED-3000 PSU-E C WH	15	1500	3000	22	-
911401701372	DN486 1xDLED-4000 PSU-E C WH	15	1500	4000	22	-
911401701352	DN487 1xDLED-3000 PSU-E C WH	15	1500	3000	19	-
911401701262	DN487 1xDLED-4000 PSU-E C WH	15	1500	4000	19	-
911401701662	DN498 1xDLED-3000 PSU-E C WH	20	2000	3000	22	-
911401701522	DN498 1xDLED-4000 PSU-E C WH	20	2000	4000	22	-
911401701502	DN499 1xDLED-3000 PSU-E C WH	20	2000	3000	19	-
911401701542	DN499 1xDLED-3000 PSU-E M WH	20	2000	3000	19	-
911401701532	DN499 1xDLED-3000 PSD-E C WH	20	2000	3000	19	DALI dimming
911401701862	DN499 1xDLED-4000 PSU-E C WH	20	2000	4000	19	-
911401701652	DN499 1xDLED-4000 PSD-E C WH	20	2000	4000	19	DALI dimming
911401702842	DN498 1xDLED-3000 PSU-E C WH PG	20	2000	3000	22	IP54(Front cover)
911401702852	DN498 1xDLED-4000 PSU-E C WH PG	20	2000	4000	22	IP54(Front cover)
911401702862	DN498 1xDLED-3000 PSU-E M-A WH	20	2000	3000	22	Wall washer
911401702882	DN498 1xDLED-4000 PSU-E M-A WH	20	2000	4000	22	Wall washer
911401701852	DN496 1xDLED-3000 PSU-E C WH	34	3000	3000	22	-
911401701432	DN496 1xDLED-4000 PSU-E C WH	34	3000	4000	22	-
911401701792	DN497 1xDLED-3000 PSU-E C WH	34	3000	3000	19	-
911401701602	DN497 1xDLED-4000 PSU-E C WH	34	3000	4000	19	-

