



# Nova S IP40

Surface-Suspended

5 years warranty



With Nova S, you have an lighting solution that has price contributions to the profitability of your business, providing savings in both operating and maintenance costs.

At the same time, the design of the luminaire is ensured without flicker, constant light output throughout life (80,000 hours), thus providing optimal working conditions for employees.

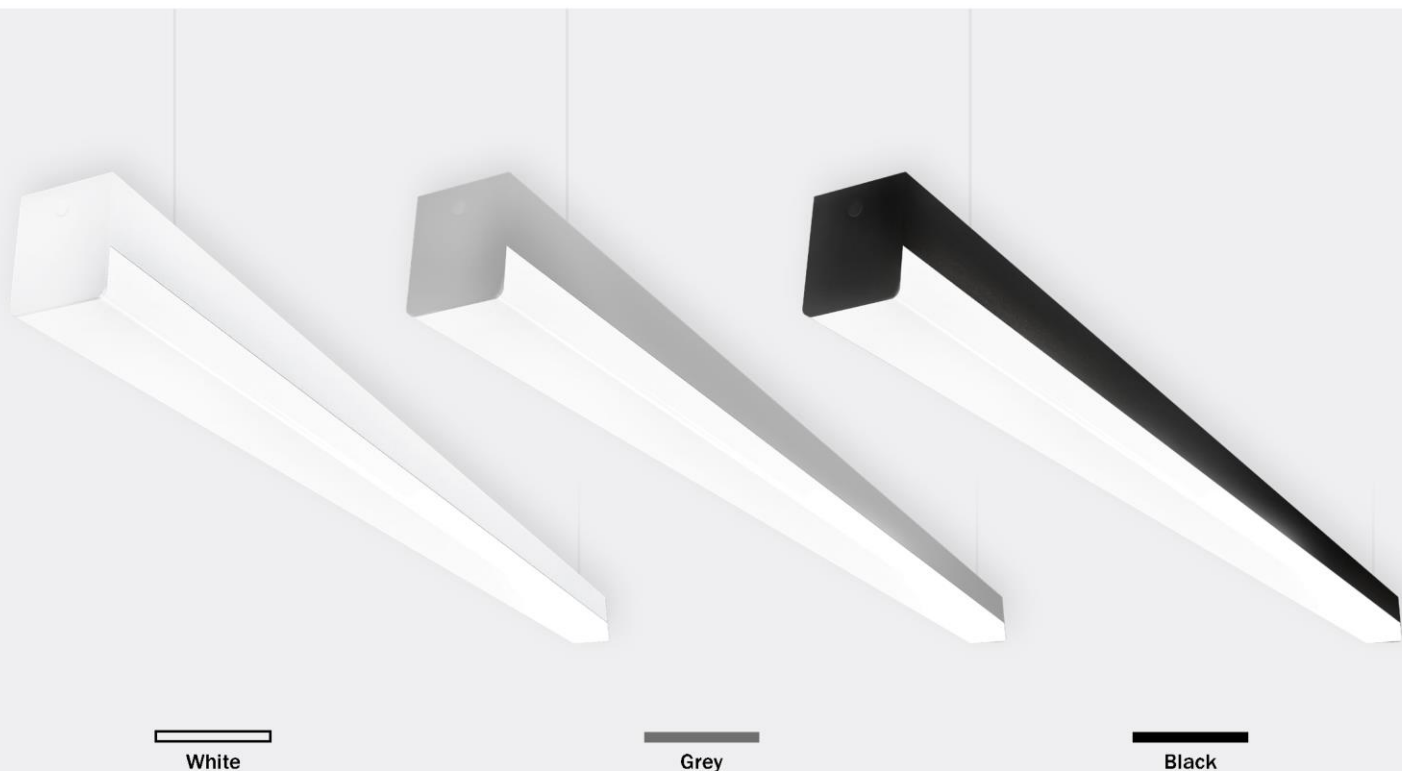
It increases productivity as well as takes care of employee safety. This unique solution comes with a wide range of intelligents (DALI (DiiA parts 251, 252, 253 upon request), PIR sensors)

No matter what your requirement is "Nova S" comes with endless possibilities in this time of connected lighting and is specifically designed to minimize downtime in operations.

- DiiA part 251 – Memory bank 1 extension (luminaire data)
- DiiA part 252 – Energy reporting
- DiiA part 253 – Diagnostics and Maintenance

Mounting  
Surface / Suspended / Wall  
Materials  
Housing: Sheet steel  
Diffuser: Opal PC  
Wiring  
ECG ON OFF (DIP SWITCH)  
DALI (DiiA parts 251, 252, 253 upon request) / 1-10V  
Single current driver upon request  
Luminaire luminous flux  
Control via Dip Switch  
CRI  
80Ra (90Ra upon request)  
CCT  
3000K / 4000K / 5000K  
Surface finish  
White / Black / Grey color  
other colors upon request

Rated median useful life  
L80/B20 >80.000 h @ tc=85 °C  
TM21  
220-240V / 50-60Hz  
Ambient temperature  
-10 to +35 °C  
Isolation class  
CLASS I  
Protection class  
IP40  
Applications  
Offices / Retails / Commercial / Residential



White

Grey

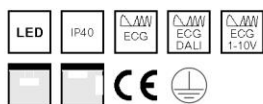
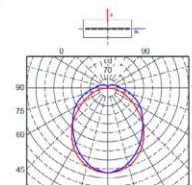
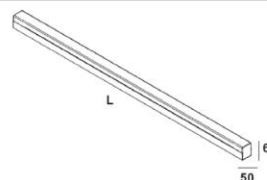
Black

### L:585



- DipSwitch driver (power and lumen output can be adjusted) up to 140 lm/W
- CCT 4000K / 3000K / 5000K
- CRI 80 / (90Ra upon request);
- Chromaticity tolerance 3 MacAdam ellipses;
- 90° Beam angle

- upon request
- PIR sensor
- Suspension sets
- Single current driver



Order code	Net lumen output (lm)	CCT (K)	Power (W)	Control	Dimension (mm)	Weight (kg)
DipSwitch driver						
NovaS.60-18-2340/9.4/IP40O2*	2340	4000	18	On/Off	L:585	1.10
NovaS.60-18-2200/9.3/IP40O2*	2200	3000	18	On/Off	L:585	1.10
NovaS.60-18-2450/9.5/IP40O2*	2450	5000	18	On/Off	L:585	1.10
NovaS.60-18-2340/9dali.4/IP40O2*	2340	4000	18	DALI	L:585	1.10
NovaS.60-18-2200/9dali.3/IP40O2*	2200	3000	18	DALI	L:585	1.10
NovaS.60-18-2450/9dali.5/IP40O2*	2450	5000	18	DALI	L:585	1.10
NovaS.60-18-2340/9dim.4/IP40O2*	2340	4000	18	1-10V	L:585	1.10
NovaS.60-18-2200/9dim.3/IP40O2*	2200	3000	18	1-10V	L:585	1.10
NovaS.60-18-2450/9dim.5/IP40O2*	2450	5000	18	1-10V	L:585	1.10

Available colors  
other colors upon request

\* W White      \* B Black      \* G Grey

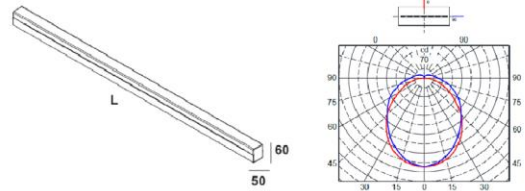
CONTROL LUMEN FLUX AND POWER VIA DIP SWITCH FUNCTION								
Current (mA)	Dip Switch settings				Power (W)	Efficacy at different CCT (lm)		
	1	2	3	4		3000K	4000K	5000K
325	-	-	-	-	12	1400	1500	1570
350	-	-	-	ON	13	1480	1560	1640
400	-	-	ON	ON	15	1700	1800	1900
500	-	ON	ON	ON	18	2200	2340	2450

## L:1145

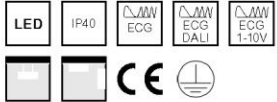


- DipSwitch driver (power and lumen output can be adjusted) up to 140 lm/W
- CCT 4000K / 3000K / 5000K
- CRI 80 / (90Ra upon request);
- Chromaticity tolerance 3 MacAdam ellipses;
- 90° Beam angle

- upon request
- PIR sensor
- Suspension sets
- Single current driver



Order code	Net lumen output	CCT	Power	Control	Dimension	Weight
	(lm)	(K)	(W)		(mm)	(kg)
NovaS.120-35-4600/9.4/IP40O2*	4600	4000	35	On/Off	L: 1145	2.25
NovaS.120-35-4380/9.3/IP40O2*	4380	3000	35	On/Off	L: 1145	2.25
NovaS.120-35-4830/9.5/IP40O2*	4830	5000	35	On/Off	L: 1145	2.25
NovaS.120-35-4600/9dali.4/IP40O2*	4600	4000	35	DALI	L: 1145	2.25
NovaS.120-35-4380/9dali.3/IP40O2*	4380	3000	35	DALI	L: 1145	2.25
NovaS.120-35-4830/9dali.5/IP40O2*	4830	5000	35	DALI	L: 1145	2.25
NovaS.120-35-4600/9dim.4/IP40O2*	4600	4000	35	1-10V	L: 1145	2.25
NovaS.120-35-4380/9dim.3/IP40O2*	4380	3000	35	1-10V	L: 1145	2.25
NovaS.120-35-4830/9dim.5/IP40O2*	4830	5000	35	1-10V	L: 1145	2.25



Available colors  
other colors upon request

\* W White

\* B Black

\* G Grey

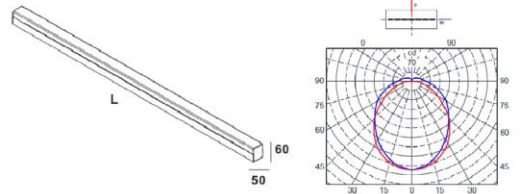
CONTROL LUMEN FLUX AND POWER VIA DIP SWITCH FUNCTION								
Current (mA)	Dip Switch settings				Power (W)	Efficacy at different CCT (lm)		
	1	2	3	4		3000K	4000K	5000K
325	-	-	-	-	24	2820	2960	3100
350	-	-	-	ON	26	3050	3200	3360
400	-	-	ON	ON	30	3450	3620	3800
500	-	ON	ON	ON	35	4380	4600	4830

## L:1425

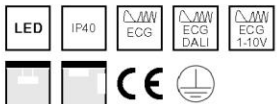


- DipSwitch driver (power and lumen output can be adjusted) up to 142 lm/W
- CCT 4000K / 3000K / 5000K
- CRI 80 / (90Ra upon request);
- Chromaticity tolerance 3 MacAdam ellipses;
- 90° Beam angle

- upon request
- PIR sensor
- Suspension sets
- Single current driver



Order code	Net lumen output	CCT	Power	Control	Dimension	Weight
	(lm)	(K)	(W)		(mm)	(kg)
NovaS.140-43-5600/9.4/IP40O2*	5600	4000	43	On/Off	L: 1425	3.30
NovaS.140-43-5320/9.3/IP40O2*	5320	3000	43	On/Off	L: 1425	3.30
NovaS.140-43-5880/9.5/IP40O2*	5880	5000	43	On/Off	L: 1425	3.30
NovaS.140-43-5600/9dali.4/IP40O2*	5600	4000	43	DALI	L: 1425	3.30
NovaS.140-43-5320/9dali.3/IP40O2*	5320	3000	43	DALI	L: 1425	3.30
NovaS.140-43-5880/9dali.5/IP40O2*	5880	5000	43	DALI	L: 1425	3.30
NovaS.140-43-5600/9dim.4/IP40O2*	5600	4000	43	1-10V	L: 1425	3.30
NovaS.140-43-5320/9dim.3/IP40O2*	5320	3000	43	1-10V	L: 1425	3.30
NovaS.140-43-5880/9dim.5/IP40O2*	5880	5000	43	1-10V	L: 1425	3.30



Available colors  
other colors upon request

\* W White

\* B Black

\* G Grey

CONTROL LUMEN FLUX AND POWER VIA DIP SWITCH FUNCTION								
Current (mA)	Dip Switch settings				Power (W)	Efficacy at different CCT (lm)		
	1	2	3	4		3000K	4000K	5000K
325	-	-	-	-	30	3500	3680	3860
350	-	-	-	ON	32	3800	4000	4200
400	-	-	ON	ON	37	4260	4480	4700
500	-	ON	ON	ON	43	5320	5600	5880