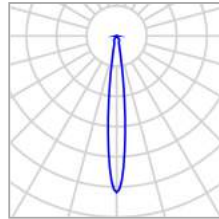


School - HCL · Storey · Classroom  
**Luminaire layout plan**



School - HCL · Storey · Classroom  
**Luminaire layout plan**



Manufacturer	ARTEMIDE	P	26.0 W
Article No.	M2864W21	Φ <sub>Luminaire</sub>	1977 lm
Article name	JAVA LED TRIM 26W SPOT		
Fitting	1x FTS1501472		
Index	AR01		

5 x Artemide – Artemide Group JAVA LED TRIM 26W SPOT

Type	Line arrangement	X	Y	Mounting height	Luminaire
1st luminaire (X/Y/Z)	7.557 m / 7.929 m / 2.995 m	7.557 m	7.929 m	2.995 m	1
X-direction	5 pcs., Centre - centre, Distances not equal	8.379 m	7.361 m	2.995 m	2
		8.711 m	7.132 m	2.995 m	3
Arrangement	A1	9.056 m	6.893 m	2.995 m	4
		9.901 m	6.309 m	2.995 m	5

5 x Artemide – Artemide Group JAVA LED TRIM 26W SPOT

Type	Line arrangement	X	Y	Mounting height	Luminaire
1st luminaire (X/Y/Z)	10.780 m / 5.692 m / 2.995 m	10.780 m	5.692 m	2.995 m	6
X-direction	5 pcs., Centre - centre, 0.703 m	10.380 m	5.113 m	2.995 m	7
		9.980 m	4.535 m	2.995 m	8
Arrangement	A2	9.580 m	3.956 m	2.995 m	9

We have carried out this calculation carefully using the information provided to us. Please note that it is the customer's responsibility to verify all information.

School - HCL · Storey · Classroom

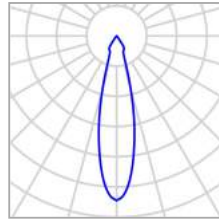
**Luminaire layout plan**

X	Y	Mounting height	Luminaire
9.180 m	3.378 m	2.995 m	10

3 x Artemide – Artemide Group JAVA LED TRIM 26W SPOT

Type	Line arrangement	X	Y	Mounting height	Luminaire
1st luminaire (X/Y/Z)	8.055 m / 4.178 m / 2.995 m	8.055 m	4.178 m	2.995 m	22
X-direction	3 pcs., Centre - centre, 0.391 m	7.732 m	4.400 m	2.995 m	23
Arrangement	A7	7.410 m	4.622 m	2.995 m	24

School - HCL · Storey · Classroom  
**Luminaire layout plan**



Manufacturer	ARTEMIDE	P	26.0 W
Article No.	M2874W01	Φ <sub>Luminaire</sub>	1991 lm
Article name	JAVA LED TRIMLESS 26W FLOOD		
Fitting	1x FTS1501473		
Index	AR02		

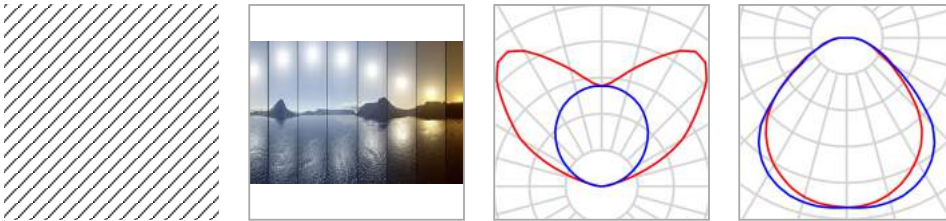
3 x Artemide – Artemide Group JAVA LED TRIMLESS 26W FLOOD

Type	Line arrangement	X	Y	Mounting height	Luminaire
1st luminaire (X/Y/Z)	3.343 m / 10.809 m / 2.995 m	3.343 m	10.809 m	2.995 m	17
X-direction	3 pcs., Centre - centre, 1.057 m	2.763 m	9.926 m	2.995 m	18
Arrangement	A5	2.182 m	9.043 m	2.995 m	19

Individual luminaires

X	Y	Mounting height	Luminaire
6.187 m	8.758 m	2.995 m	25
2.075 m	4.920 m	2.995 m	26

School - HCL · Storey · Classroom  
**Luminaire layout plan**



Manufacturer	DIAL	P	36.0 W
Article No.	3000-6500K	Φ <sub>Luminaire</sub>	12011 lm
Article name	DIAL HCL		
Fitting	1x LED 42W/3000K HCL, 1x LED 42W/6000K HCL, 1x LED 18W/3000K HCL, 1x LED 18W/6000K HCL		
Index	HCL1		

3 x DIAL DIAL HCL

Type	Line arrangement	X	Y	Mounting height	Luminaire
1st luminaire (X/Y/Z)	3.620 m / 4.512 m / 2.400 m	3.620 m	4.512 m	2.400 m	11
X-direction	3 pcs., Centre - centre, 1.213 m	4.609 m	3.811 m	2.400 m	12
Arrangement	A3	5.598 m	3.110 m	2.400 m	13

3 x DIAL DIAL HCL

Type	Line arrangement	X	Y	Mounting height	Luminaire
1st luminaire (X/Y/Z)	2.647 m / 3.102 m / 2.400 m	2.647 m	3.102 m	2.400 m	14
X-direction	3 pcs., Centre - centre, 1.213 m	3.636 m	2.401 m	2.400 m	15
Arrangement	A4	4.626 m	1.700 m	2.400 m	16

We have carried out this calculation carefully using the information provided to us. Please note that it is the customer's responsibility to verify all information.

School - HCL · Storey · Classroom  
**Luminaire layout plan**

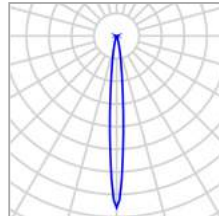


Manufacturer	FAGERHULT	P	20.0 W
Article No.	17488-402	Φ <sub>Luminaire</sub>	2921 lm
Article name	Gondol LED 1200 3000K		
Fitting	1x LED		
Index	GF02		

2 x Fagerhults Belysning AB Gondol LED 1200 3000K

Type	Line arrangement	X	Y	Mounting height	Luminaire
1st luminaire (X/Y/Z)	1.682 m / 4.361 m / 3.049 m	1.682 m	4.361 m	3.049 m	20
X-direction	2 pcs., Centre - centre, 1.351 m	2.454 m	5.469 m	3.049 m	21
Arrangement	A6				

School - HCL · Storey · Classroom  
**Luminaire layout plan**



Manufacturer	MODULAR	P	50.0 W
Article No.	1027010X_50W 10°	Φ <sub>Luminaire</sub>	623 lm
Article name	K-1		
Fitting	1x Masterline ES 45W8°		
Index	ML01		

3 x Modular Lighting Instruments K-1

Type	Line arrangement	X	Y	Mounting height	Luminaire
1st luminaire (X/Y/Z)	1.403 m / 2.542 m / 3.000 m	1.403 m	2.542 m	3.000 m	27
X-direction	3 pcs., Centre - centre, 1.358 m	2.520 m	1.771 m	3.000 m	28
Arrangement	A8	3.638 m	1.000 m	3.000 m	29

2 x Modular Lighting Instruments K-1

Type	Line arrangement	X	Y	Mounting height	Luminaire
1st luminaire (X/Y/Z)	6.515 m / 2.391 m / 3.000 m	6.515 m	2.391 m	3.000 m	30
X-direction	2 pcs., Centre - centre, 1.308 m	5.772 m	1.314 m	3.000 m	31
Arrangement	A9				