

SchoolVision TBS477, recessed

TBS477 1x54W/840 HFD H2L A

TBS477 - 1 pc - 54 W - HF DALI - Asymmetrical mirror

This recessed luminaire is part of our SchoolVision lighting concept – the only energy-efficient lighting solution that has proven to increase the learning performance of children and students. It is designed to fit in a wide range of modular ceiling types and plaster ceilings.Highly energy-efficientSchoolVision luminaires use energy-efficient MASTER TL5 lamps and electronic ballasts. Moreover, SchoolVision utilizes controls with integrated daylight sensing and presence detection. This makes the overall solution highly energy-efficient, enabling the lowest possible energy consumption and a significant reduction in CO^2 emissions.SchoolVision – a powerful Dynamic Lighting solutionSchoolVision recessed TBS477 is a Dynamic Lighting luminaire, which can provide the various lighting settings that are needed to give children the best learning experience. Thanks to its integrated micro-lens optic (MLO) technology, it creates a true “surface of light”, which makes it a very comfortable solution.If you would like to know more about SchoolVision, please go to www.philips.com/schoolvision.

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SchoolVision TBS477, recessed

Product data

• General information

Product family code	TBS477 [TBS477]
Number of lamps	1 [1 pc]
Lamp family code	TL5 [TL5]
Lamp power	54 W [54 W]
Lamp color code	840 [840 cool white]
Kombipack	K [Lamp(s) included]
Gear	HFD [HF DALI]
Top reflector	No [-]
Optics	A [Asymmetrical mirror]
Optical element	No [-]
Optical cover	No [-]
Emergency lighting	No [-]
Lighting control unit	No [-]
Separate switching	No [-]
Internal wiring	STD [Standard]
Fuse	No [-]
Connection	No [-]
Cable	No [-]
Safety class	CLI [Safety class I]
IP code	IP20 [Finger-protected]
IK code	IK02 [0.2 J standard]
Air-handling	No [-]
Infill plate	IP [Standard]
Color	WH [White]
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]
Flammability mark	F [For mounting on normally flammable surfaces]
Safety device	No [-]
European Community mark	CE [CE mark]
ENEC mark	ENEC [ENEC mark]

• Electrical

Supply voltage	220-240 V [220 to 240 V]

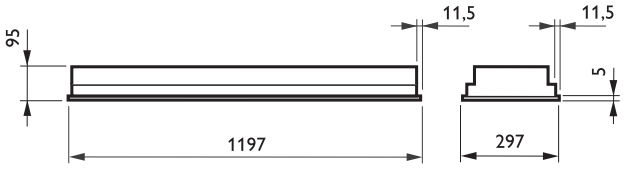
• Mechanical

Housing configuration 2	H2L [2-lamp housing]

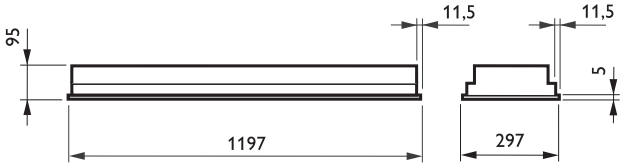
• Product Data

Order code	910501949803
Full product code	910501949803
Full product name	TBS477 1x54W/840 HFD H2L A
Order product name	TBS477 1x54W/840 HFD H2L A
Pieces per pack	0
Packs per outerbox	1
Bar code on outerbox - EAN3	8717943908530
Logistic code(s) - 12NC	910501949803
Net weight per piece	3.550 kg

Dimensional drawing



TBS477 1x54W/840 HFD H2L A



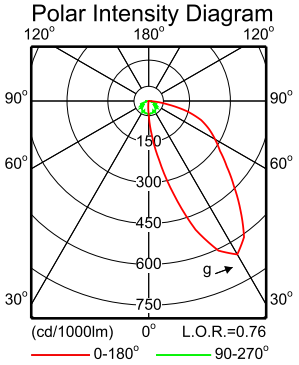
TBS477 1x54W/840 HFD H2L A

Photometric data

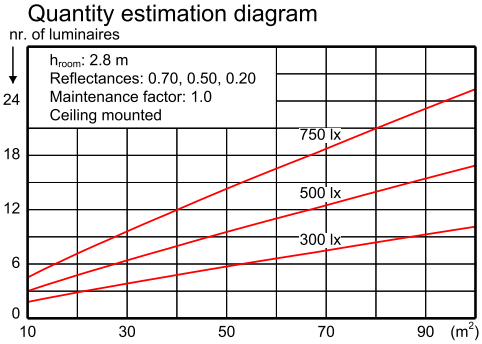
TBS477 1xTL5-54W HFD A

1 x 4450 lm

Polar Intensity Diagram



Quantity estimation diagram



Light output ratio	0.76
Service upward	0.00
Service downward	0.76
CIE flux code	38 74 94 100 76

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)															
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00					
	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00					
	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00					
0.60	0.32	0.30	0.31	0.31	0.30	0.24	0.23	0.19	0.23	0.19	0.18					
0.80	0.41	0.38	0.40	0.39	0.37	0.31	0.31	0.26	0.30	0.26	0.25					
1.00	0.48	0.44	0.46	0.45	0.43	0.37	0.37	0.32	0.36	0.32	0.30					
1.25	0.55	0.50	0.53	0.51	0.49	0.43	0.43	0.38	0.42	0.38	0.36					
1.50	0.60	0.54	0.58	0.56	0.53	0.48	0.47	0.43	0.46	0.43	0.41					
2.00	0.68	0.61	0.66	0.63	0.60	0.55	0.54	0.51	0.53	0.50	0.48					
2.50	0.73	0.65	0.71	0.67	0.64	0.60	0.59	0.55	0.57	0.55	0.53					
3.00	0.77	0.67	0.75	0.70	0.67	0.63	0.62	0.59	0.61	0.58	0.56					
4.00	0.82	0.71	0.79	0.74	0.70	0.67	0.66	0.63	0.65	0.63	0.60					
5.00	0.85	0.73	0.82	0.77	0.72	0.70	0.68	0.66	0.67	0.65	0.63					

Ceiling mounted

Luminance Table

Plane / Cone	0.0	45.0	90.0
45.0	26439	30337	1904
50.0	24591	27759	2651
55.0	23517	25797	1396
60.0	23757	23859	2923
65.0	24457	22955	2702
70.0	25300	23332	3550
75.0	23770	23935	1580
80.0	16929	21518	1668
85.0	8310	12563	6062
90.0	-	-	-

(cd/m2)

LVW1618800

2012-04-13

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www.philips.com/lighting

2013, August 3
data subject to change



SchoolVision TBS477, recessed

TBS477 1x54W/830 HFP H2L A

TBS477 - 1 pc - 54 W - HF Performer - Asymmetrical mirror

This recessed luminaire is part of our SchoolVision lighting concept – the only energy-efficient lighting solution that has proven to increase the learning performance of children and students. It is designed to fit in a wide range of modular ceiling types and plaster ceilings.Highly energy-efficientSchoolVision luminaires use energy-efficient MASTER TL5 lamps and electronic ballasts. Moreover, SchoolVision utilizes controls with integrated daylight sensing and presence detection. This makes the overall solution highly energy-efficient, enabling the lowest possible energy consumption and a significant reduction in CO^2 emissions.SchoolVision – a powerful Dynamic Lighting solutionSchoolVision recessed TBS477 is a Dynamic Lighting luminaire, which can provide the various lighting settings that are needed to give children the best learning experience. Thanks to its integrated micro-lens optic (MLO) technology, it creates a true "surface of light", which makes it a very comfortable solution.If you would like to know more about SchoolVision, please go to www.philips.com/schoolvision.

Product data

• General information

Product family code	TBS477 [TBS477]
Number of lamps	1 [1 pc]
Lamp family code	TL5 [TL5]
Lamp power	54 W [54 W]
Lamp color code	830 [830 warm white]
Kombipack	K [Lamp(s) included]
Gear	HFP [HF Performer]
Top reflector	No [-]
Optics	A [Asymmetrical mirror]
Optical element	No [-]
Optical cover	No [-]
Emergency lighting	No [-]
Lighting control unit	No [-]
Separate switching	No [-]
Internal wiring	STD [Standard]
Fuse	No [-]
Connection	No [-]
Cable	No [-]
Safety class	CLI [Safety class I]
IP code	IP20 [Finger-protected]
IK code	IK02 [0.2 J standard]
Air-handling	No [-]
Infill plate	IP [Standard]
Color	WH [White]
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]
Flammability mark	F [For mounting on normally flammable surfaces]
Safety device	No [-]
European Community mark	CE [CE mark]
ENEC mark	ENEC [ENEC mark]

• Electrical

Supply voltage	220-240 V [220 to 240 V]

• Mechanical

Housing configuration 2	H2L [2-lamp housing]

• Product Data

Order code	910501949503
Full product code	910501949503
Full product name	TBS477 1x54W/830 HFP H2L A
Order product name	TBS477 1x54W/830 HFP H2L A
Pieces per pack	0
Packs per outerbox	1
Bar code on outerbox - EAN3	8717943908509
Logistic code(s) - 12NC	910501949503

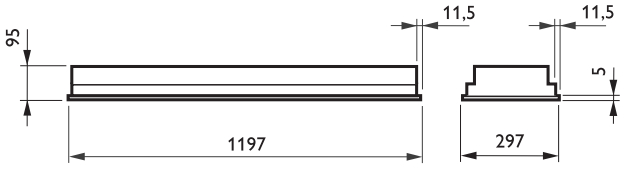
PHILIPS

SchoolVision TBS477, recessed

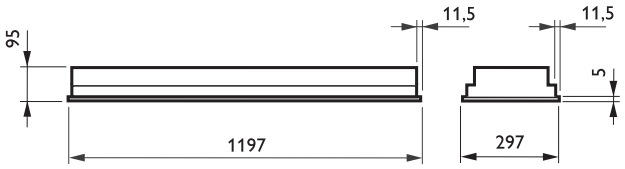
Net weight per piece 3.550 kg

IP 20 IK 02 850°C F

Dimensional drawing



TBS477 1x54W/830 HFP H2L A



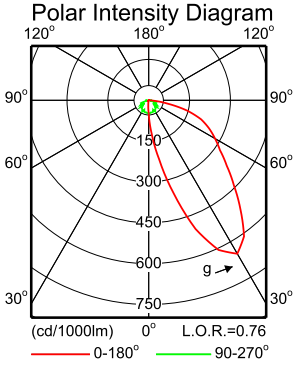
TBS477 1x54W/830 HFP H2L A

Photometric data

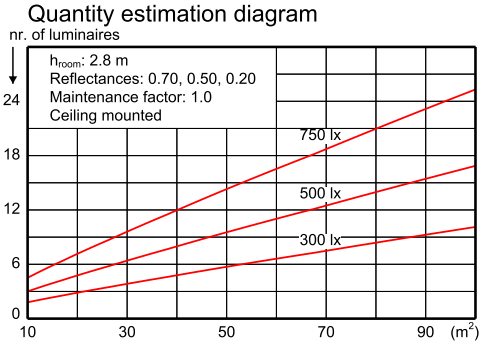
TBS477 1xTL5-54W HFP A

1 x 4450 lm

Polar Intensity Diagram



Quantity estimation diagram



Light output ratio	0.76
Service upward	0.00
Service downward	0.76
CIE flux code	38 74 94 100 76

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	
	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00	
	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	
0.60	0.32	0.30	0.31	0.31	0.30	0.24	0.23	0.19	0.23	0.19	0.18	
0.80	0.41	0.38	0.40	0.39	0.37	0.31	0.31	0.26	0.30	0.26	0.25	
1.00	0.48	0.44	0.46	0.45	0.43	0.37	0.37	0.32	0.36	0.32	0.30	
1.25	0.55	0.50	0.53	0.51	0.49	0.43	0.43	0.38	0.42	0.38	0.36	
1.50	0.60	0.54	0.58	0.56	0.53	0.48	0.47	0.43	0.46	0.43	0.41	
2.00	0.68	0.61	0.66	0.63	0.60	0.55	0.54	0.51	0.53	0.50	0.48	
2.50	0.73	0.65	0.71	0.67	0.64	0.60	0.59	0.55	0.57	0.55	0.53	
3.00	0.77	0.67	0.75	0.70	0.67	0.63	0.62	0.59	0.61	0.58	0.56	
4.00	0.82	0.71	0.79	0.74	0.70	0.67	0.66	0.63	0.65	0.63	0.60	
5.00	0.85	0.73	0.82	0.77	0.72	0.70	0.68	0.66	0.67	0.65	0.63	

Ceiling mounted

Luminance Table

Plane / Cone	0.0	45.0	90.0
45.0	26439	30337	1904
50.0	24591	27759	2651
55.0	23517	25797	1396
60.0	23757	23859	2923
65.0	24457	22955	2702
70.0	25300	23332	3550
75.0	23770	23935	1580
80.0	16929	21518	1668
85.0	8310	12563	6062
90.0	-	-	-

(cd/m2)

LVW1618800

2012-04-13

TBS477 1xTL5-54W HFP A

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www.philips.com/lighting

2013, August 3
data subject to change



SchoolVision TBS477, recessed

TBS477 1x54W/840 HFP H2L A

TBS477 - 1 pc - 54 W - HF Performer - Asymmetrical mirror

This recessed luminaire is part of our SchoolVision lighting concept – the only energy-efficient lighting solution that has proven to increase the learning performance of children and students. It is designed to fit in a wide range of modular ceiling types and plaster ceilings.Highly energy-efficientSchoolVision luminaires use energy-efficient MASTER TL5 lamps and electronic ballasts. Moreover, SchoolVision utilizes controls with integrated daylight sensing and presence detection. This makes the overall solution highly energy-efficient, enabling the lowest possible energy consumption and a significant reduction in CO^2 emissions.SchoolVision – a powerful Dynamic Lighting solutionSchoolVision recessed TBS477 is a Dynamic Lighting luminaire, which can provide the various lighting settings that are needed to give children the best learning experience. Thanks to its integrated micro-lens optic (MLO) technology, it creates a true "surface of light", which makes it a very comfortable solution.If you would like to know more about SchoolVision, please go to www.philips.com/schoolvision.

Product data

• General information

Product family code	TBS477 [TBS477]
Number of lamps	1 [1 pc]
Lamp family code	TL5 [TL5]
Lamp power	54 W [54 W]
Lamp color code	840 [840 cool white]
Kombipack	K [Lamp(s) included]
Gear	HFP [HF Performer]
Top reflector	No [-]
Optics	A [Asymmetrical mirror]
Optical element	No [-]
Optical cover	No [-]
Emergency lighting	No [-]
Lighting control unit	No [-]
Separate switching	No [-]
Internal wiring	STD [Standard]
Fuse	No [-]
Connection	No [-]
Cable	No [-]
Safety class	CLI [Safety class I]
IP code	IP20 [Finger-protected]
IK code	IK02 [0.2 J standard]
Air-handling	No [-]
Infill plate	IP [Standard]
Color	WH [White]
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]
Flammability mark	F [For mounting on normally flammable surfaces]
Safety device	No [-]
European Community mark	CE [CE mark]
ENEC mark	ENEC [ENEC mark]

• Electrical

Supply voltage	220-240 V [220 to 240 V]

• Mechanical

Housing configuration 2	H2L [2-lamp housing]

• Product Data

Order code	910501949603
Full product code	910501949603
Full product name	TBS477 1x54W/840 HFP H2L A
Order product name	TBS477 1x54W/840 HFP H2L A
Pieces per pack	0
Packs per outerbox	1
Bar code on outerbox - EAN3	8717943908516
Logistic code(s) - 12NC	910501949603

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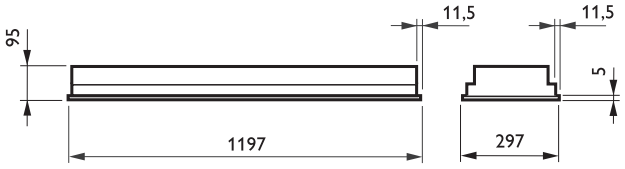
SchoolVision TBS477, recessed

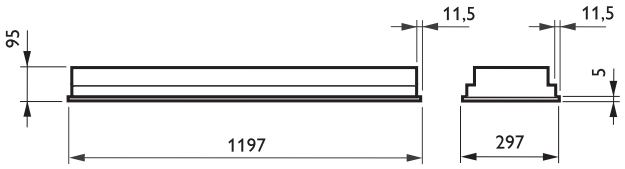
Net weight per piece 3.550 kg

IP 20 IK 02 850°C F

Dimensional drawing



TBS477 1x54W/840 HFP H2L A



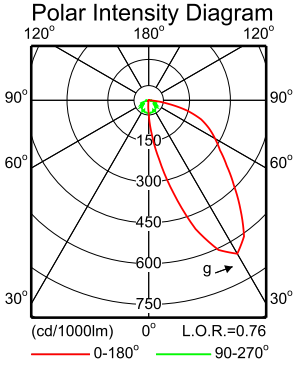
TBS477 1x54W/840 HFP H2L A

Photometric data

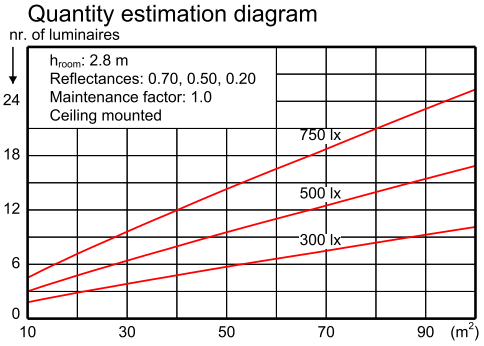
TBS477 1xTL5-54W HFP A

1 x 4450 lm

Polar Intensity Diagram



Quantity estimation diagram



Light output ratio	0.76
Service upward	0.00
Service downward	0.76
CIE flux code	38 74 94 100 76

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)											
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00	
	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00	
	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00	
0.60	0.32	0.30	0.31	0.31	0.30	0.24	0.23	0.19	0.23	0.19	0.18	
0.80	0.41	0.38	0.40	0.39	0.37	0.31	0.31	0.26	0.30	0.26	0.25	
1.00	0.48	0.44	0.46	0.45	0.43	0.37	0.37	0.32	0.36	0.32	0.30	
1.25	0.55	0.50	0.53	0.51	0.49	0.43	0.43	0.38	0.42	0.38	0.36	
1.50	0.60	0.54	0.58	0.56	0.53	0.48	0.47	0.43	0.46	0.43	0.41	
2.00	0.68	0.61	0.66	0.63	0.60	0.55	0.54	0.51	0.53	0.50	0.48	
2.50	0.73	0.65	0.71	0.67	0.64	0.60	0.59	0.55	0.57	0.55	0.53	
3.00	0.77	0.67	0.75	0.70	0.67	0.63	0.62	0.59	0.61	0.58	0.56	
4.00	0.82	0.71	0.79	0.74	0.70	0.67	0.66	0.63	0.65	0.63	0.60	
5.00	0.85	0.73	0.82	0.77	0.72	0.70	0.68	0.66	0.67	0.65	0.63	

Ceiling mounted

Luminance Table

Plane / Cone	0.0	45.0	90.0
45.0	26439	30337	1904
50.0	24591	27759	2651
55.0	23517	25797	1396
60.0	23757	23859	2923
65.0	24457	22955	2702
70.0	25300	23332	3550
75.0	23770	23935	1580
80.0	16929	21518	1668
85.0	8310	12563	6062
90.0	-	-	-

(cd/m2)

LVW1618800

2012-04-13

TBS477 1xTL5-54W HFP A

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www.philips.com/lighting

2013, August 3
data subject to change



SchoolVision TBS477, recessed

TBS477 3x54W/827/452 HFD ND AC-MLO W

TBS477 - 3 pcs - 54 W - HF DALI - Without diffuser element - Acrylate micro-lens optic

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Product data

• General information

Product family code	TBS477 [TBS477]
Number of lamps	3 [3 pcs]
Lamp family code	TL5 [TL5]
Lamp power	54 W [54 W]
Lamp color code	452/827/452 [452 ActiViva Active, 827 warm white and 452 ActiViva Active]
Kombipack	K [Lamp(s) included]
Gear	HFD [HF DALI]
Top reflector	No [-]
Optics	No [-]
Optical element	ND [Without diffuser element]
Optical cover	AC-MLO [Acrylate micro-lens optic]
Emergency lighting	No [-]
Lighting control unit	No [-]
Separate switching	No [-]
Internal wiring	STD [Standard]
Fuse	No [-]
Connection	W [Plug-in connector 3-pole Wieland/Adels]
Cable	No [-]
Safety class	CLI [Safety class I]
IP code	IP40 [Wire-protected]
IK code	IK02 [0.2 J standard]
Air-handling	No [-]
Infill plate	IP [Standard]
Color	WH [White]
Glow-wire test	650/5 [Temperature 650 °C, duration 5 s]
Flammability mark	F [For mounting on normally flammable surfaces]
Safety device	No [-]
European Community mark	CE [CE mark]
ENEC mark	ENEC [ENEC mark]

• Electrical

Supply voltage	220-240 V [220 to 240 V]

• Product Data

Order code	910501949303
Full product code	910501949303
Full product name	TBS477 3x54W/827/452 HFD ND AC-MLO W
Order product name	TBS477 3x54W/827/452 HFD ND AC-MLO W
Pieces per pack	0
Packs per outerbox	1
Bar code on outerbox - EAN3	8717943908448
Logistic code(s) - 12NC	910501949303

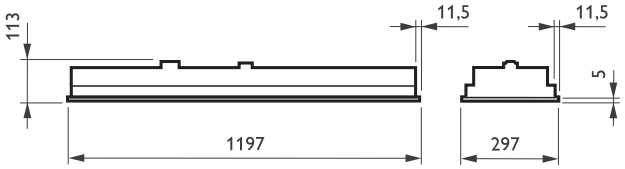
PHILIPS

SchoolVision TBS477, recessed

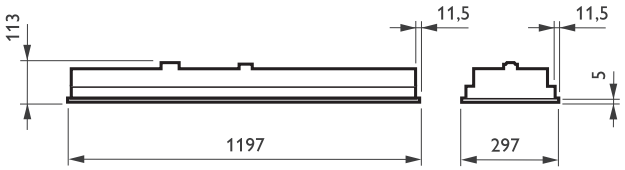
Net weight per piece 7.800 kg

IP 40 IK 02 650°C F

Dimensional drawing



TBS477 3x54W/827/452 HFD ND AC-MLO W



TBS477 3x54W/827/452 HFD ND AC-MLO W

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2013, August 3
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SchoolVision TBS477, recessed

TBS477 1x54W/830 HFD H2L A

TBS477 - 1 pc - 54 W - HF DALI - Asymmetrical mirror

This recessed luminaire is part of our SchoolVision lighting concept – the only energy-efficient lighting solution that has proven to increase the learning performance of children and students. It is designed to fit in a wide range of modular ceiling types and plaster ceilings.Highly energy-efficientSchoolVision luminaires use energy-efficient MASTER TL5 lamps and electronic ballasts. Moreover, SchoolVision utilizes controls with integrated daylight sensing and presence detection. This makes the overall solution highly energy-efficient, enabling the lowest possible energy consumption and a significant reduction in CO^2 emissions.SchoolVision – a powerful Dynamic Lighting solutionSchoolVision recessed TBS477 is a Dynamic Lighting luminaire, which can provide the various lighting settings that are needed to give children the best learning experience. Thanks to its integrated micro-lens optic (MLO) technology, it creates a true “surface of light”, which makes it a very comfortable solution.If you would like to know more about SchoolVision, please go to www.philips.com/schoolvision.

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SchoolVision TBS477, recessed

Product data

- General information

Product family code	TBS477 [TBS477]
Number of lamps	1 [1 pc]
Lamp family code	TL5 [TL5]
Lamp power	54 W [54 W]
Lamp color code	830 [830 warm white]
Kombipack	K [Lamp(s) included]
Gear	HFD [HF DALI]
Top reflector	No [-]
Optics	A [Asymmetrical mirror]
Optical element	No [-]
Optical cover	No [-]
Emergency lighting	No [-]
Lighting control unit	No [-]
Separate switching	No [-]
Internal wiring	STD [Standard]
Fuse	No [-]
Connection	No [-]
Cable	No [-]
Safety class	CLI [Safety class I]
IP code	IP20 [Finger-protected]
IK code	IK02 [0.2 J standard]
Air-handling	No [-]
Infill plate	IP [Standard]
Color	WH [White]
Glow-wire test	850/5 [Temperature 850 °C, duration 5 s]
Flammability mark	F [For mounting on normally flammable surfaces]
Safety device	No [-]
European Community mark	CE [CE mark]
ENEC mark	ENEC [ENEC mark]

- Electrical

Supply voltage	220-240 V [220 to 240 V]

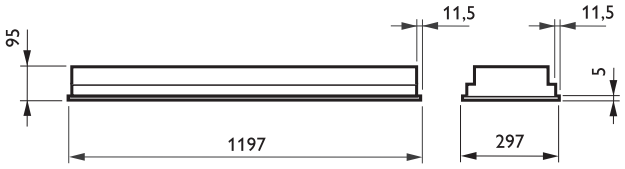
- Mechanical

Housing configuration 2	H2L [2-lamp housing]

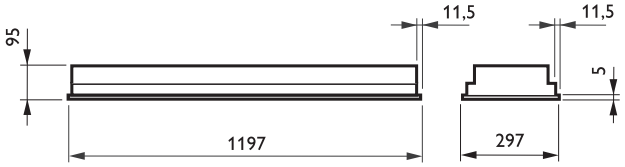
- Product Data

Order code	910501949703
Full product code	910501949703
Full product name	TBS477 1x54W/830 HFD H2L A
Order product name	TBS477 1x54W/830 HFD H2L A
Pieces per pack	0
Packs per outerbox	1
Bar code on outerbox - EAN3	8717943908523
Logistic code(s) - 12NC	910501949703
Net weight per piece	3.550 kg

Dimensional drawing



TBS477 1x54W/830 HFD H2L A



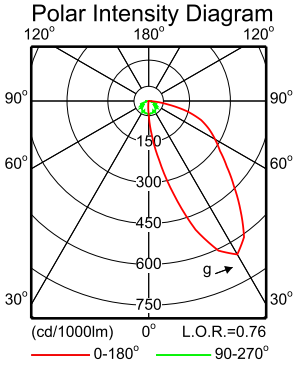
TBS477 1x54W/830 HFD H2L A

Photometric data

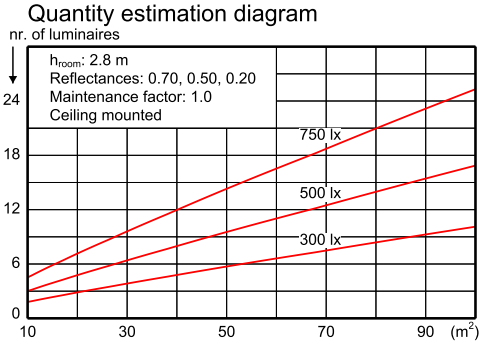
TBS477 1xTL5-54W HFD A

1 x 4450 lm

Polar Intensity Diagram



Quantity estimation diagram



Light output ratio	0.76
Service upward	0.00
Service downward	0.76
CIE flux code	38 74 94 100 76

Utilisation factor table

Room Index k	Reflectances (%) for ceiling, walls and working plane (CIE)															
	0.80	0.80	0.70	0.70	0.70	0.70	0.50	0.50	0.30	0.30	0.00					
	0.50	0.50	0.50	0.50	0.50	0.30	0.30	0.10	0.30	0.10	0.00					
	0.30	0.10	0.30	0.20	0.10	0.10	0.10	0.10	0.10	0.10	0.00					
0.60	0.32	0.30	0.31	0.31	0.30	0.24	0.23	0.19	0.23	0.19	0.18					
0.80	0.41	0.38	0.40	0.39	0.37	0.31	0.31	0.26	0.30	0.26	0.25					
1.00	0.48	0.44	0.46	0.45	0.43	0.37	0.37	0.32	0.36	0.32	0.30					
1.25	0.55	0.50	0.53	0.51	0.49	0.43	0.43	0.38	0.42	0.38	0.36					
1.50	0.60	0.54	0.58	0.56	0.53	0.48	0.47	0.43	0.46	0.43	0.41					
2.00	0.68	0.61	0.66	0.63	0.60	0.55	0.54	0.51	0.53	0.50	0.48					
2.50	0.73	0.65	0.71	0.67	0.64	0.60	0.59	0.55	0.57	0.55	0.53					
3.00	0.77	0.67	0.75	0.70	0.67	0.63	0.62	0.59	0.61	0.58	0.56					
4.00	0.82	0.71	0.79	0.74	0.70	0.67	0.66	0.63	0.65	0.63	0.60					
5.00	0.85	0.73	0.82	0.77	0.72	0.70	0.68	0.66	0.67	0.65	0.63					

Ceiling mounted

Luminance Table

Plane / Cone	0.0	45.0	90.0
45.0	26439	30337	1904
50.0	24591	27759	2651
55.0	23517	25797	1396
60.0	23757	23859	2923
65.0	24457	22955	2702
70.0	25300	23332	3550
75.0	23770	23935	1580
80.0	16929	21518	1668
85.0	8310	12563	6062
90.0	-	-	-

(cd/m2)

LVW1618800

2012-04-13

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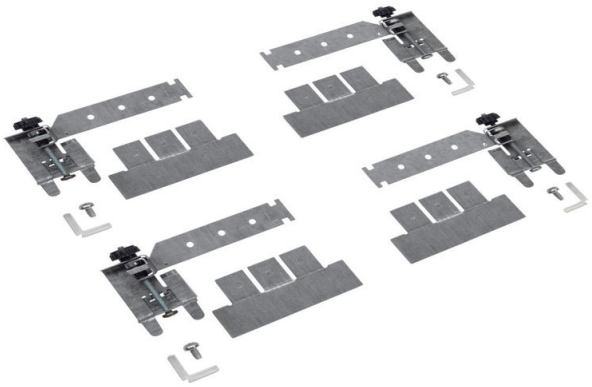
SmartForm TBS460



ZBS460 SMB (1 set = 4PCS)

Ceiling mounting bracket

Product data

- General information

Product family code	ZBS460 [ZBS460]
Suspension accessories	SMB [Ceiling mounting bracket]
Packaging configuration	(4PCS) [4 pieces]

- Product Data

Order code	910403202703
Full product code	910403202703
Full product name	ZBS460 SMB (1 set = 4PCS)
Order product name	ZBS460 SMB (1 set = 4PCS)
Pieces per pack	1
Packs per outerbox	25
Bar code on pack - EAN1	8711559493077
Bar code on outerbox - EAN3	8711559493084
Logistic code(s) - 12NC	910403202703
Net weight per piece	0.120 kg

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