

type B2, s=3, subset= \square

$i+j=1$	$L_{1,1}L_{1,2}^2L_{2,2}L_{2,3}L_{2,4}$			
$i+j=3$	$\mathbb{C}L_{1,1}L_{1,2}^5L_{2,2}^2L_{2,3}^4L_{2,4}^2$	$\mathbb{C}L_{1,1}^2L_{1,2}^3L_{2,2}^2L_{2,3}^3L_{3,3}L_{2,4}^2$		
$i+j=5$	$L_{1,2}L_{2,3}L_{2,4}$	$\mathbb{C}^3L_{1,1}^5L_{1,2}^9L_{2,2}^4L_{2,3}^9L_{3,3}^2L_{2,4}^5L_{3,4}$	$\mathbb{C}L_{1,1}^2L_{1,2}^3L_{2,2}^2L_{2,3}^3L_{3,3}L_{2,4}^2$	
$i+j=7$	0	$L_{1,2}L_{2,3}L_{2,4}$	$\mathbb{C}L_{1,1}L_{1,2}^5L_{2,2}^2L_{2,3}^4L_{2,4}^2$	$L_{1,1}L_{1,2}^2L_{2,2}L_{2,3}L_{2,4}$
$h^{i,j}$	$j-i=1$	$j-i=3$	$j-i=5$	$j-i=7$

$i+j=1$	109			
$i+j=3$	294	274		
$i+j=5$	80	805	274	
$i+j=7$	0	80	294	109
$h^{i,j}$	$j-i=1$	$j-i=3$	$j-i=5$	$j-i=7$

module	multiplicity	dimension
all		2319
$L\left(\alpha_1+\alpha_2\right)$	13	5
$L\left(\alpha_1+2\alpha_2\right)$	31	10
$L\left(2\alpha_1+2\alpha_2\right)$	14	14
$L\left(2\alpha_1+3\alpha_2\right)$	27	35
$L\left(2\alpha_1+4\alpha_2\right)$	17	35
\mathbb{C}	7	1
$L\left(3\alpha_1+3\alpha_2\right)$	4	30
$L\left(3\alpha_1+4\alpha_2\right)$	1	81